

FIG. 1

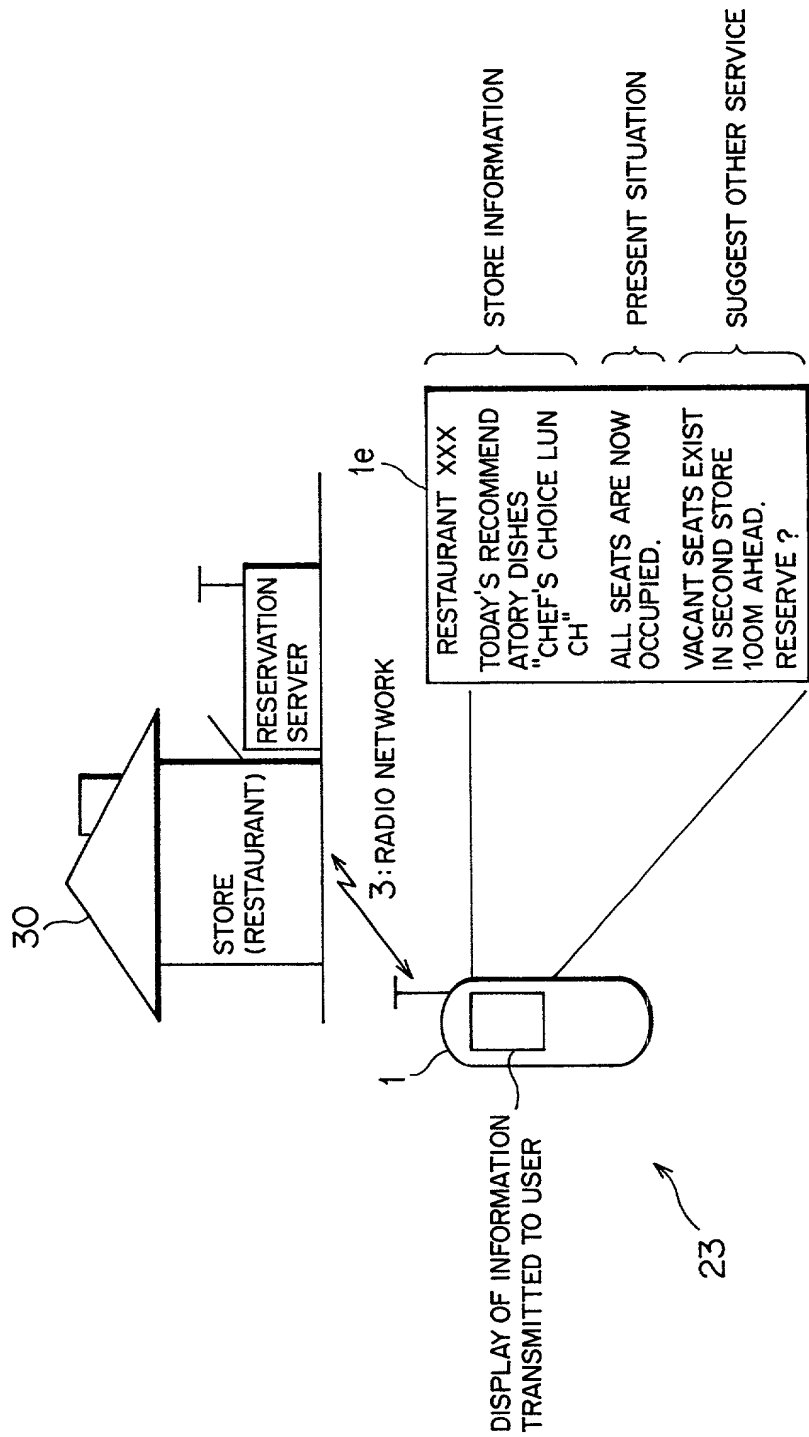


FIG. 2

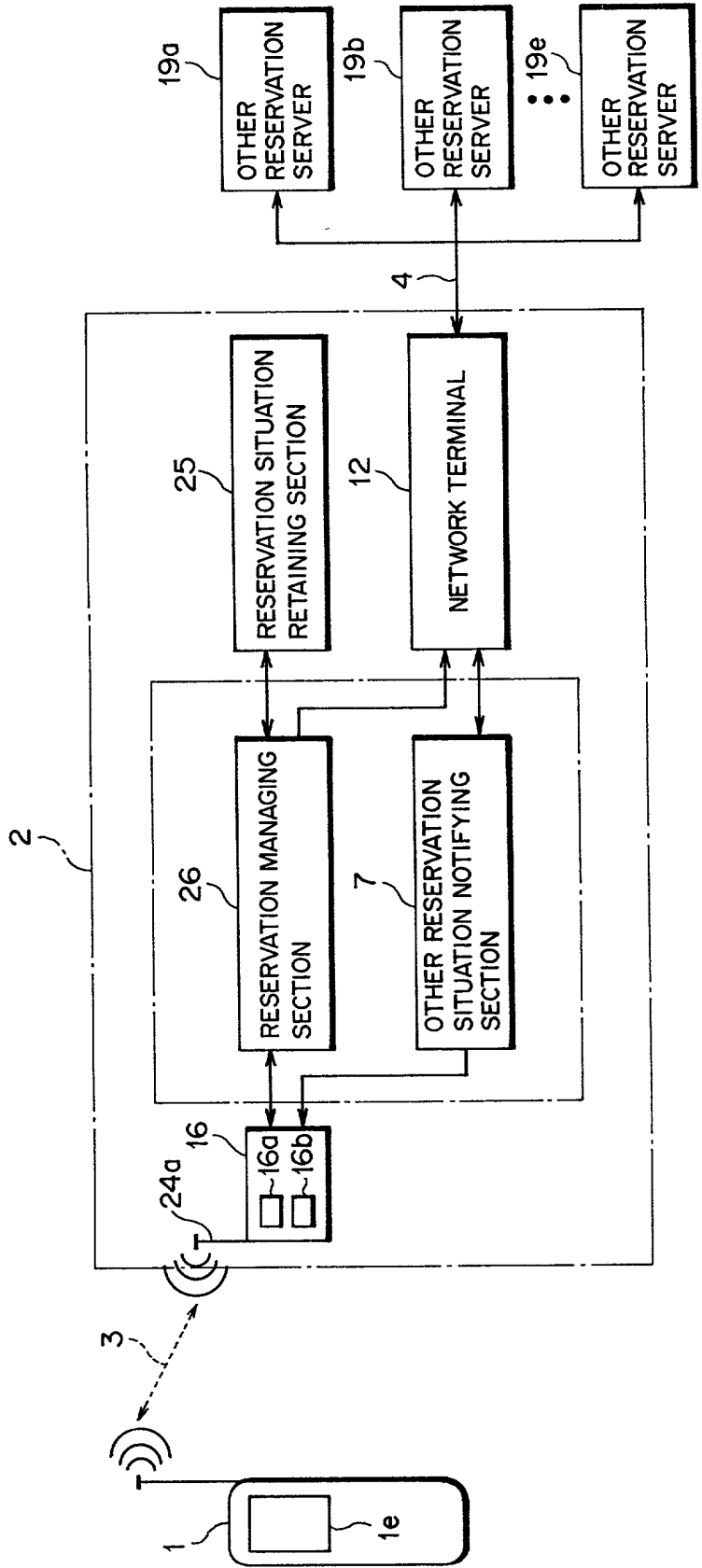


FIG. 3 is a schematic diagram of a system for providing location-based services to a mobile device. The system includes a mobile device 1, a network 3, and a server 4. The mobile device 1 is connected to the network 3, which is connected to the server 4. The server 4 is connected to a database 2, which stores information about various locations. The database 2 is connected to a plurality of locations, including a MOVIE THEATER 19a, a RESTAURANT 19b, a KARAOKE BOX 19c, a BOWLING ALLEY 19d, a COFFEE SHOP 19e, and ANOTHER MOVIE THEATER 19f.

FIG. 3

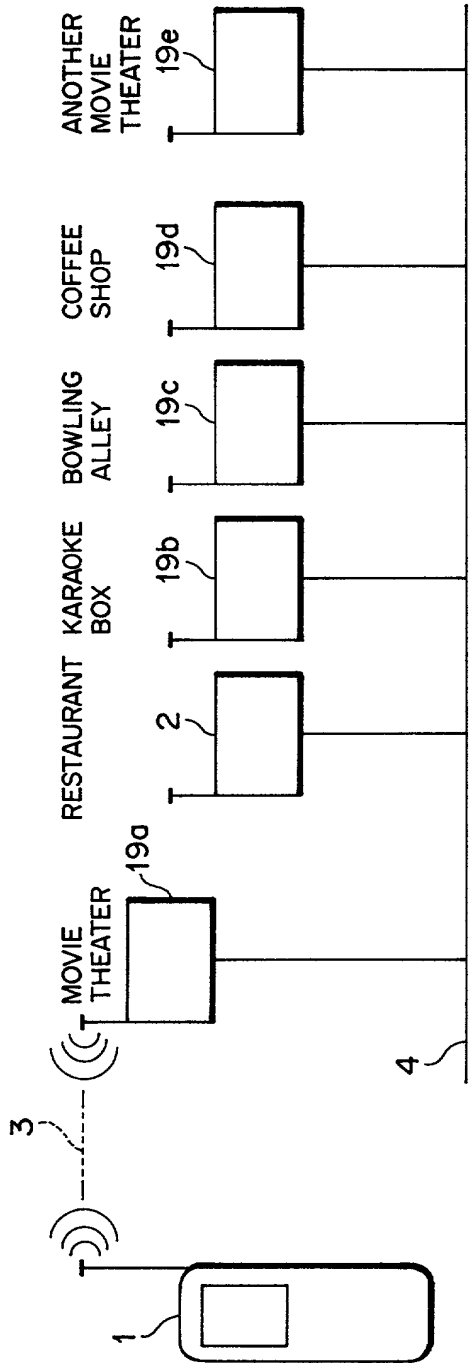


FIG. 4

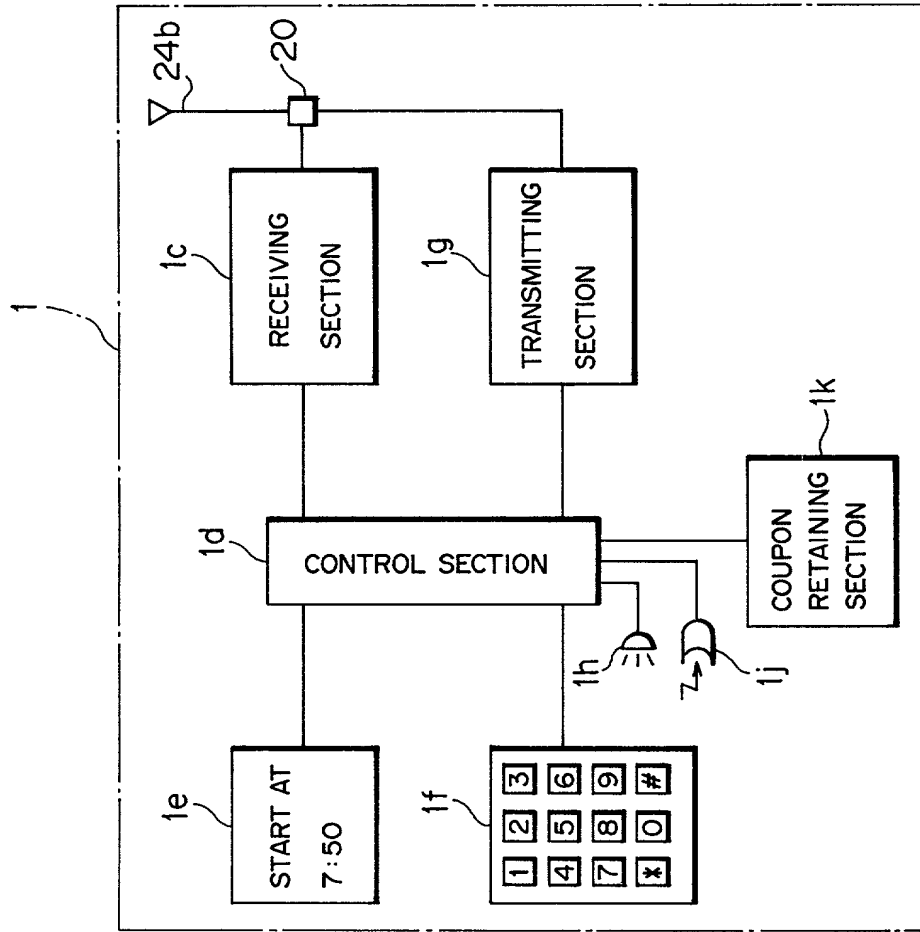
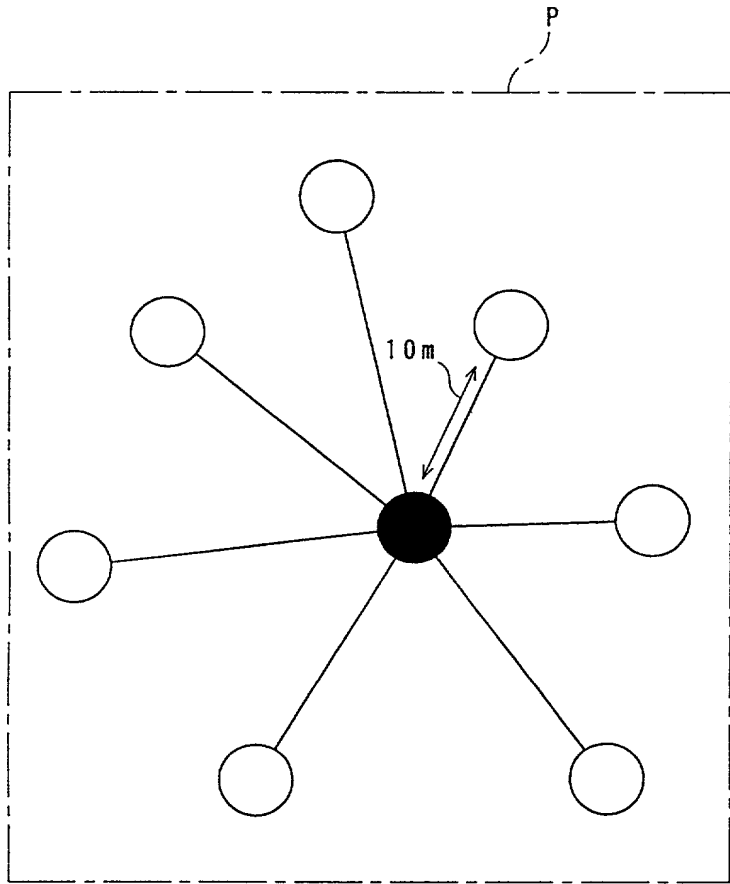


FIG. 5



● MASTER

○ SLAVE

FIG. 6

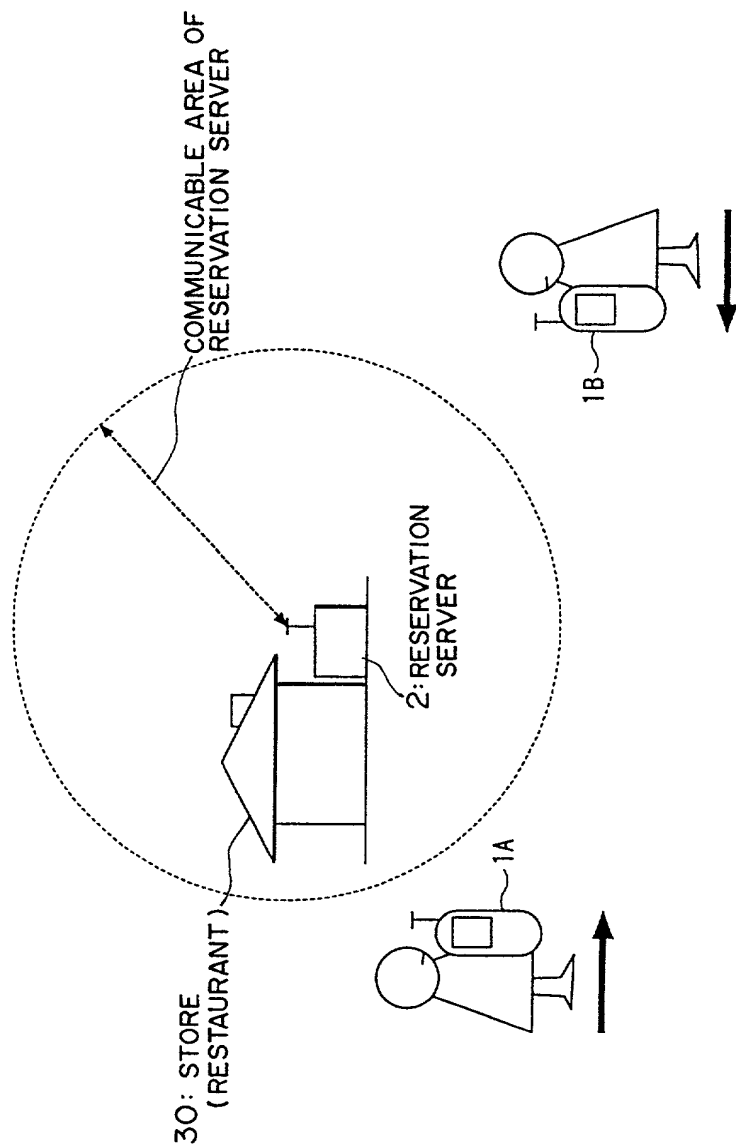


FIG. 7

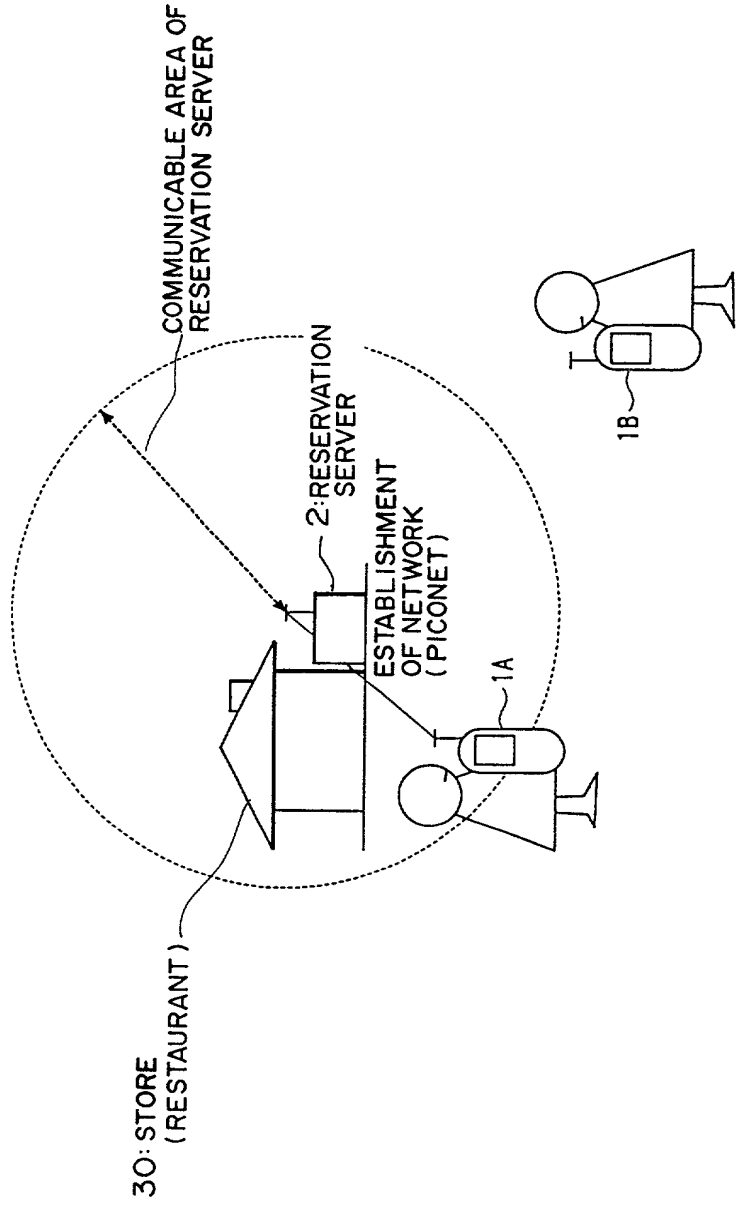


FIG. 8

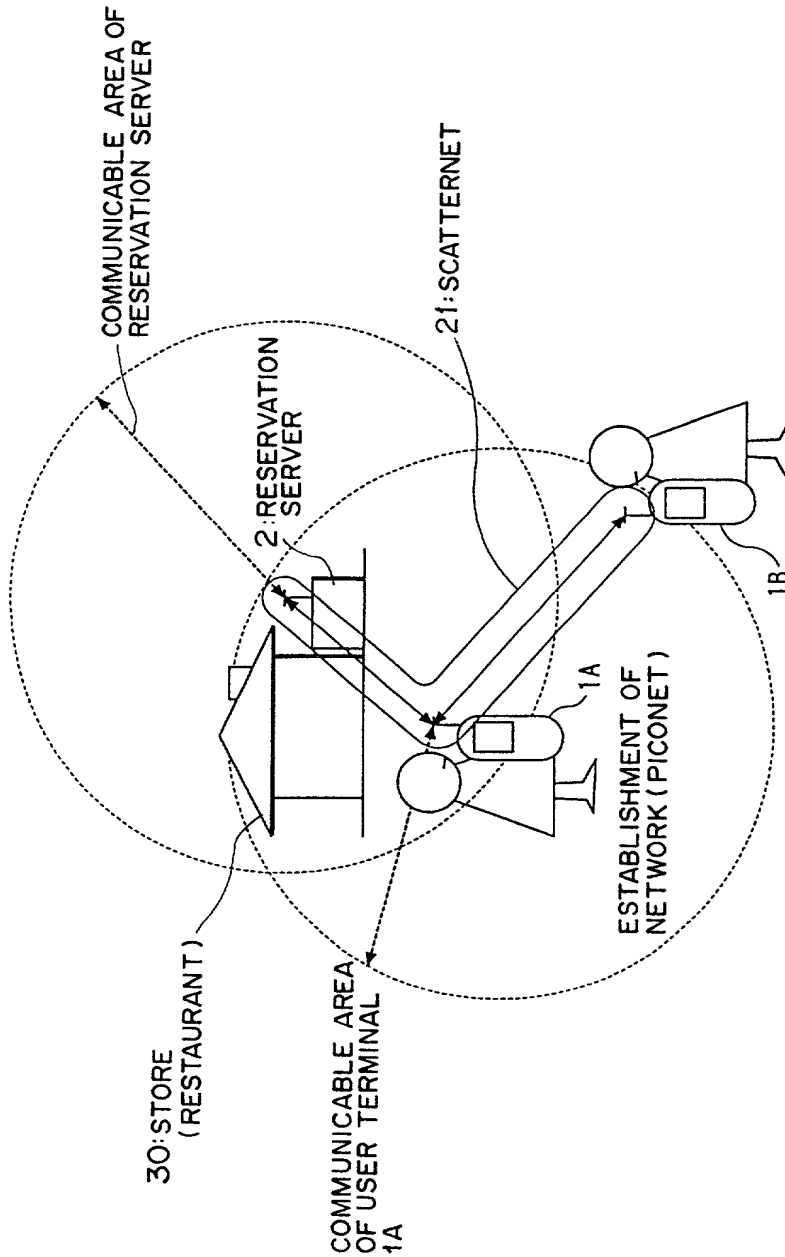


FIG. 9

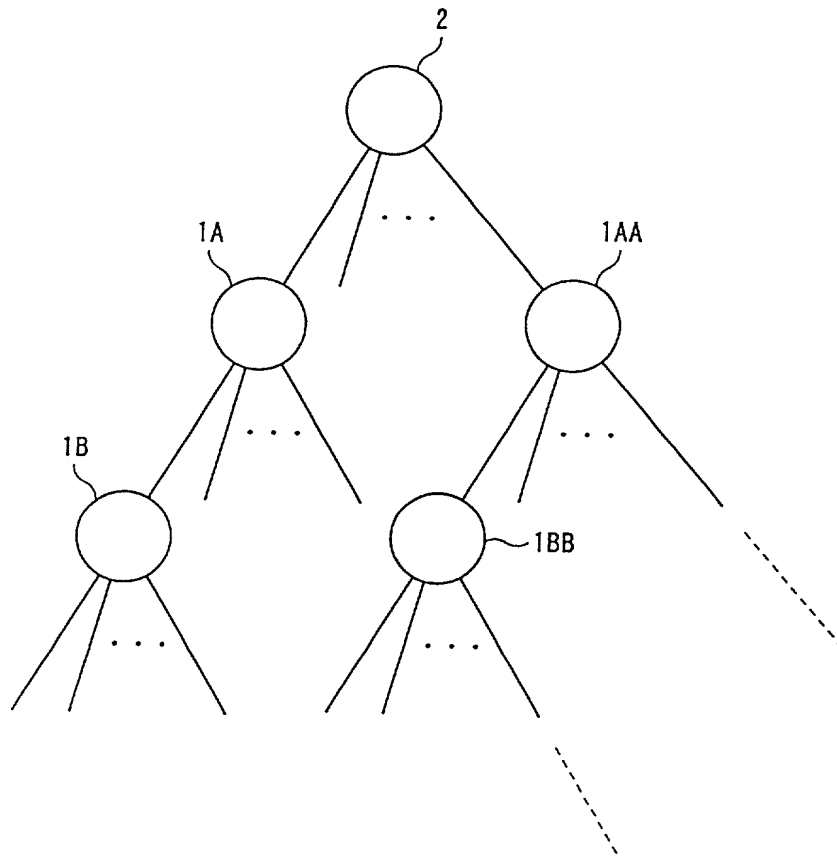


FIG. 10

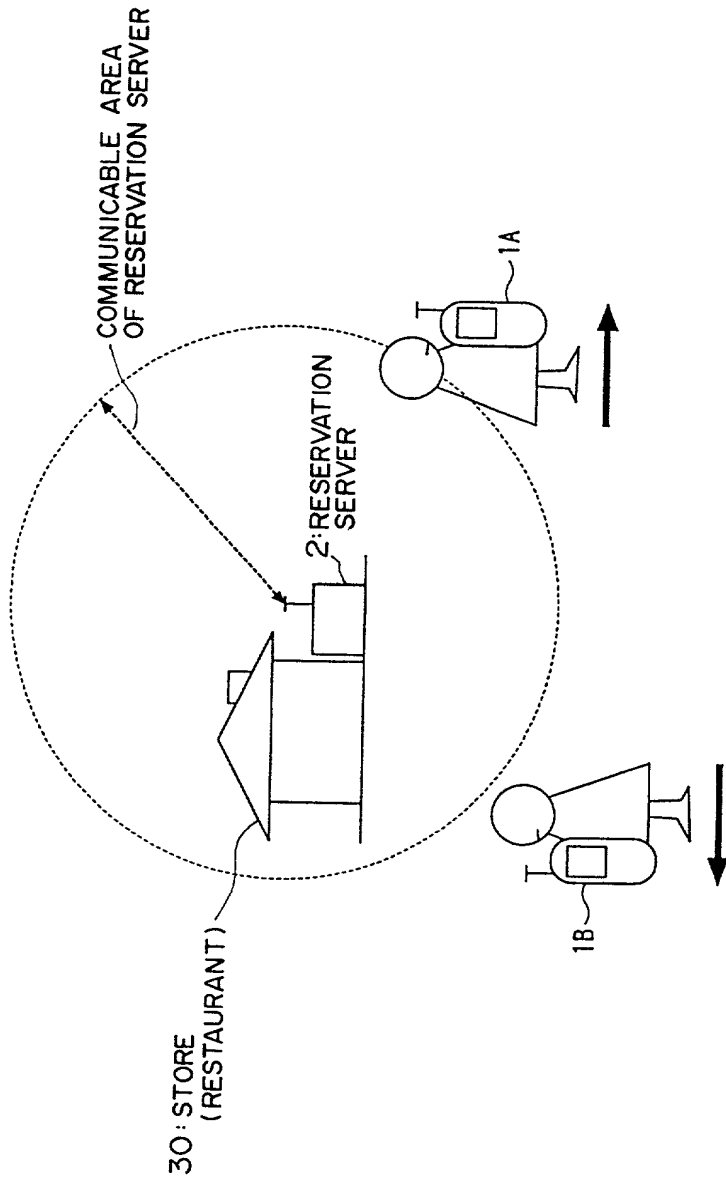


FIG.11

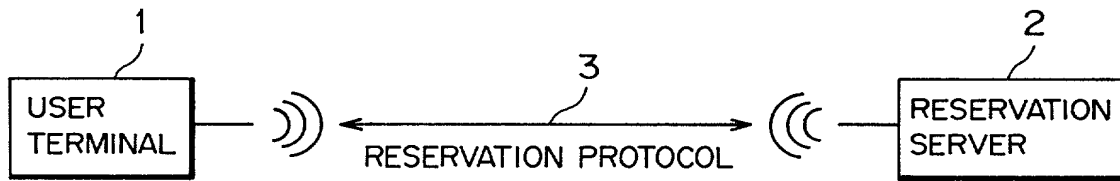


FIG. 12

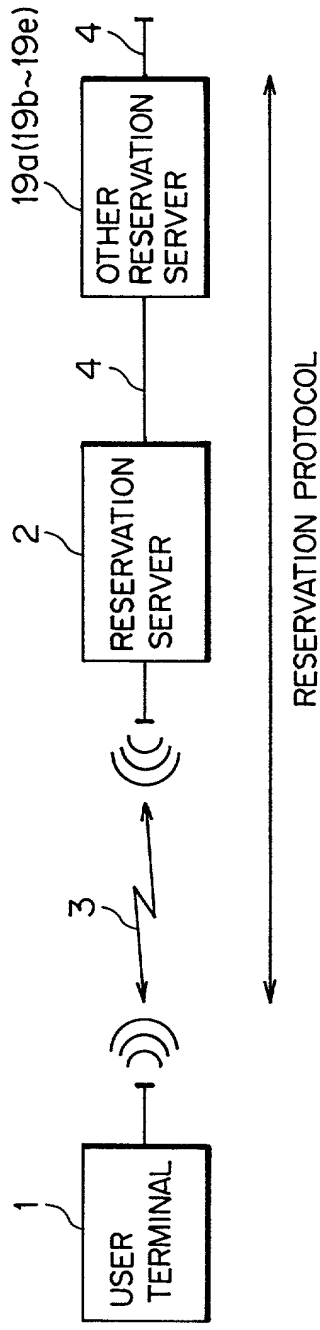


FIG. 13

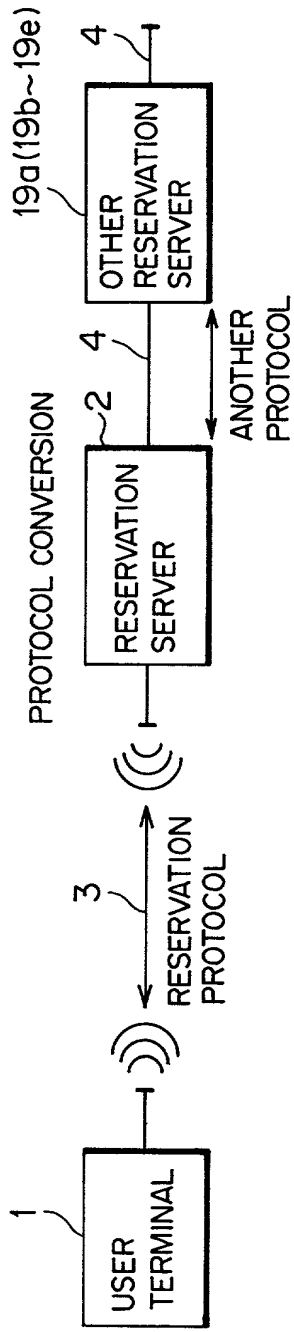


FIG. 14

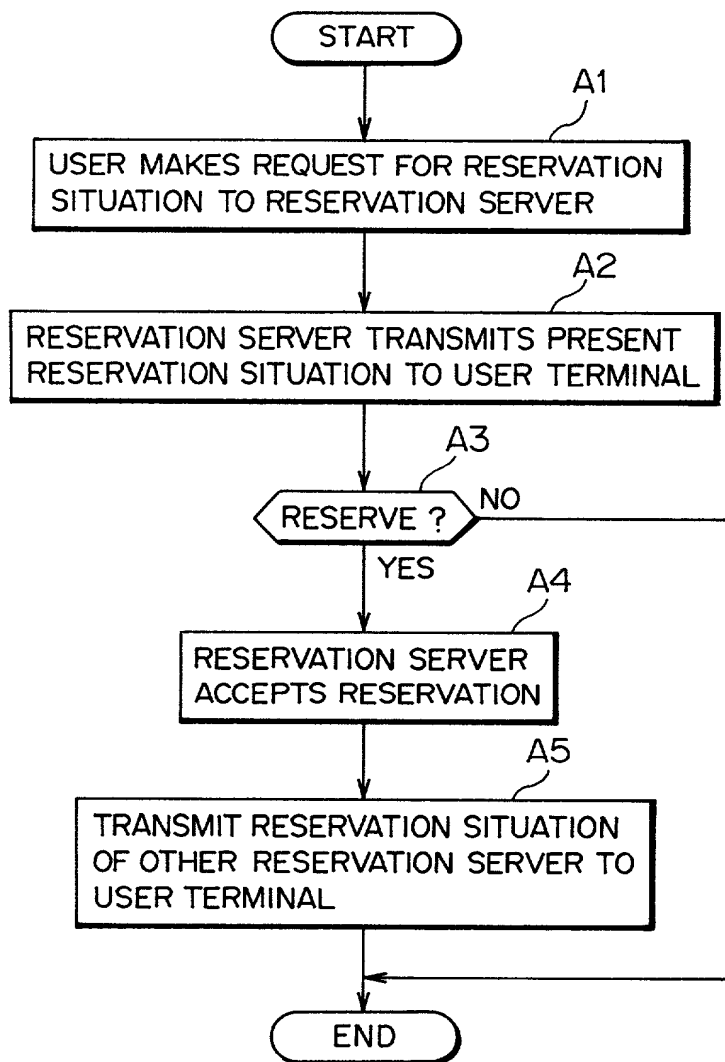


FIG. 15

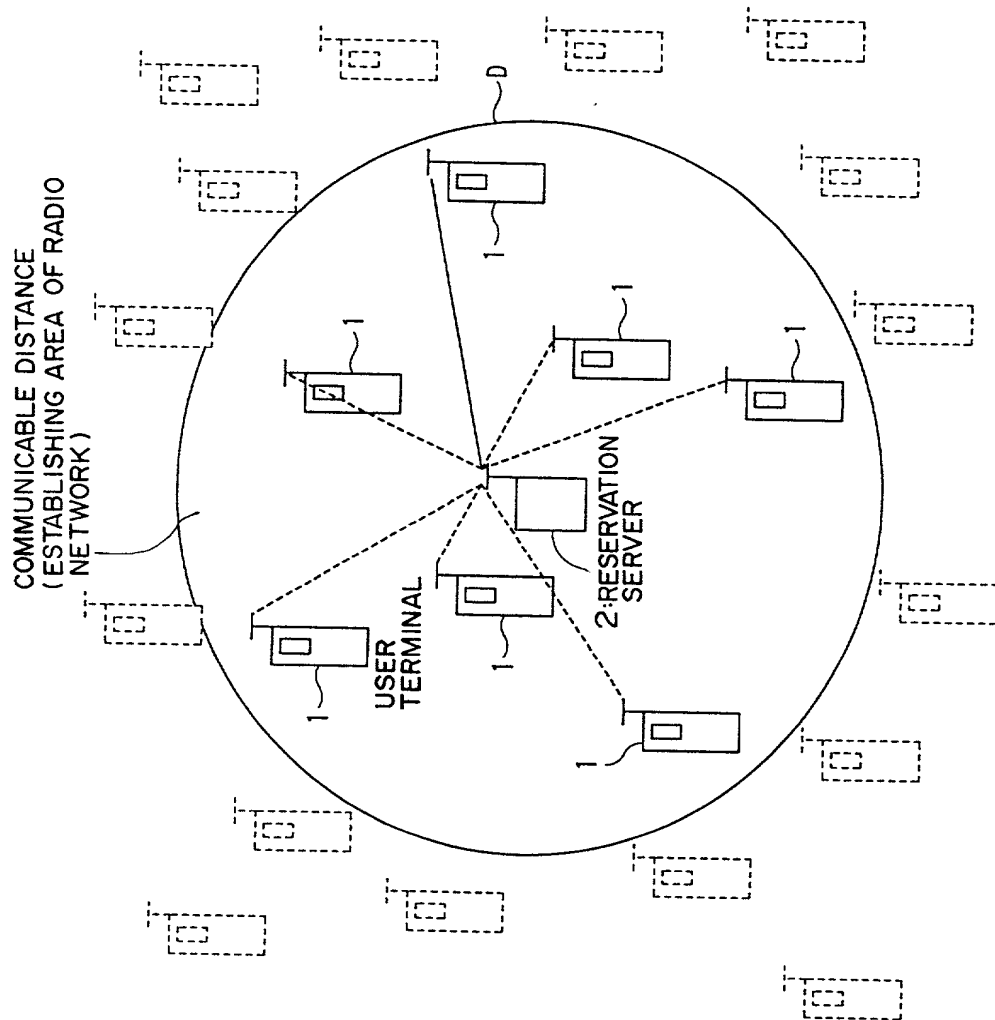


FIG. 16

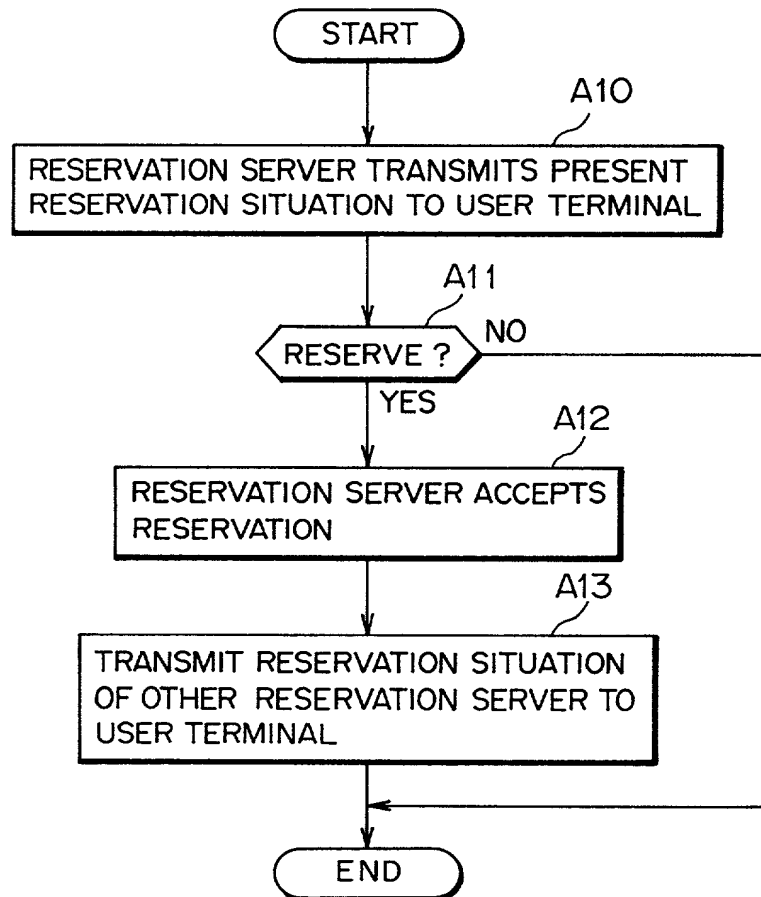


FIG. 17

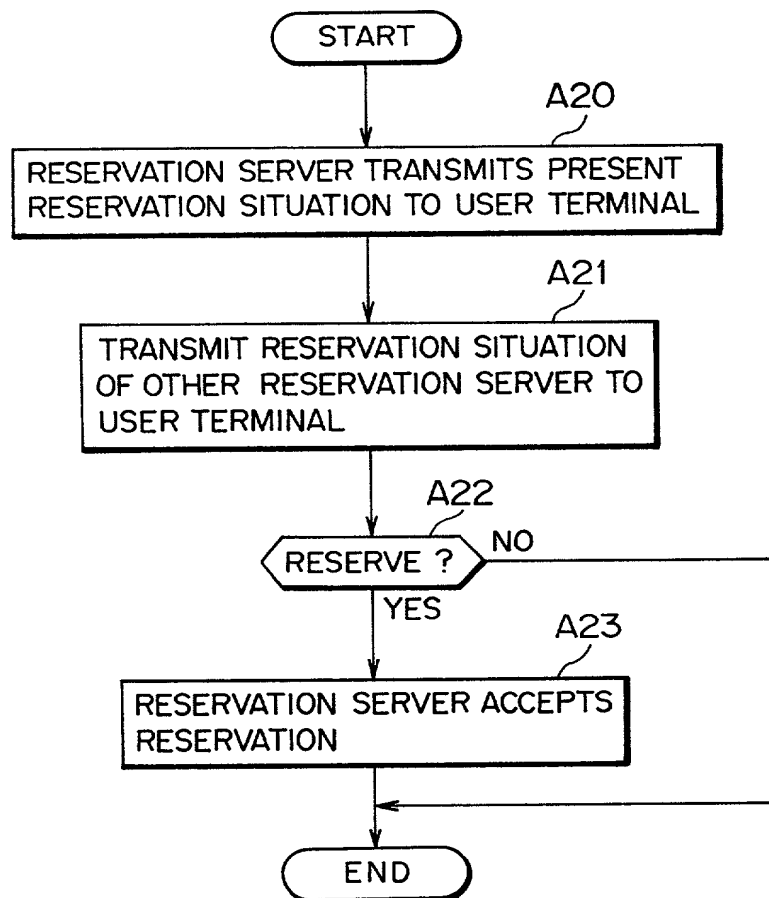


FIG. 18

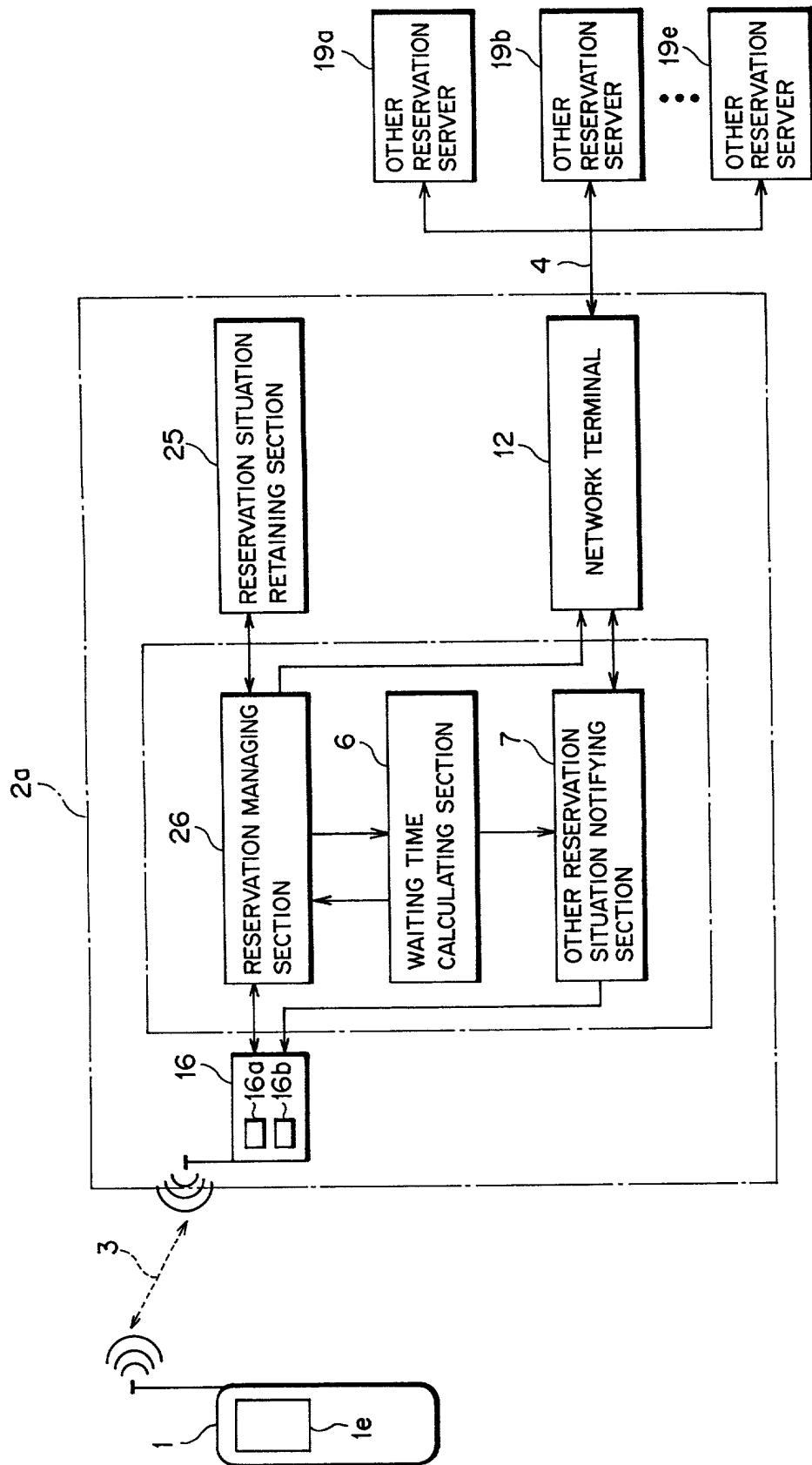


FIG. 20

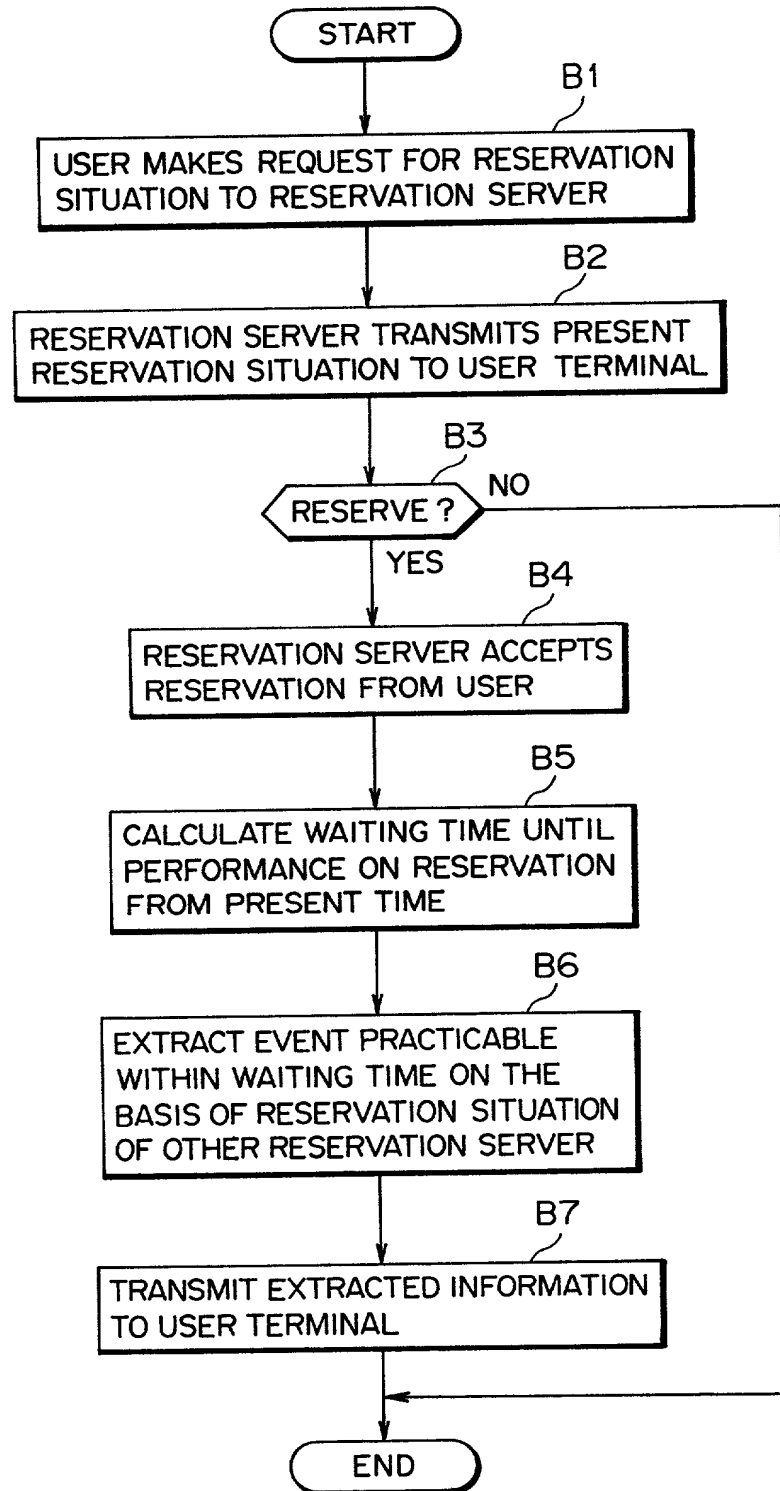


FIG. 21

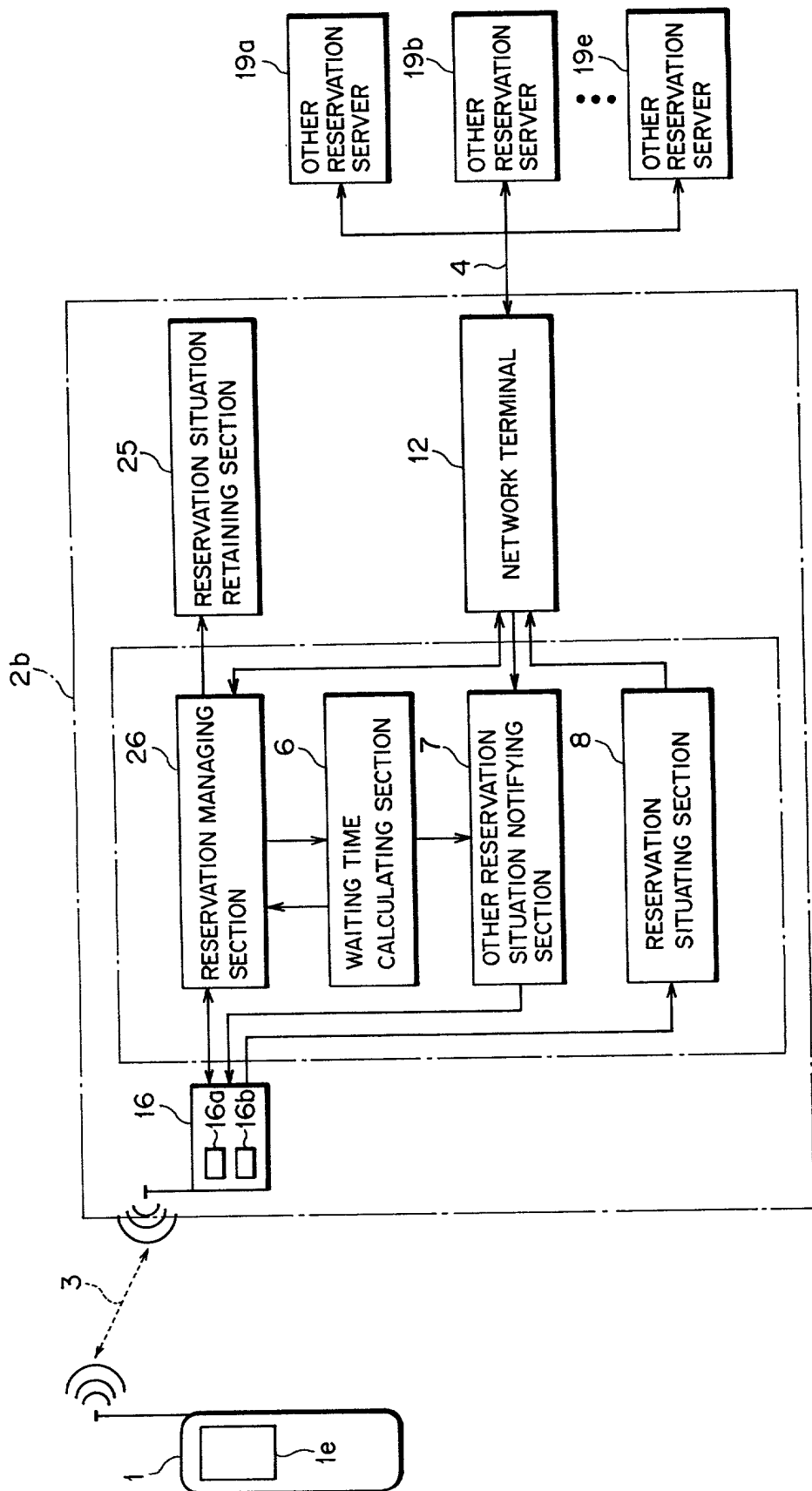


FIG. 22

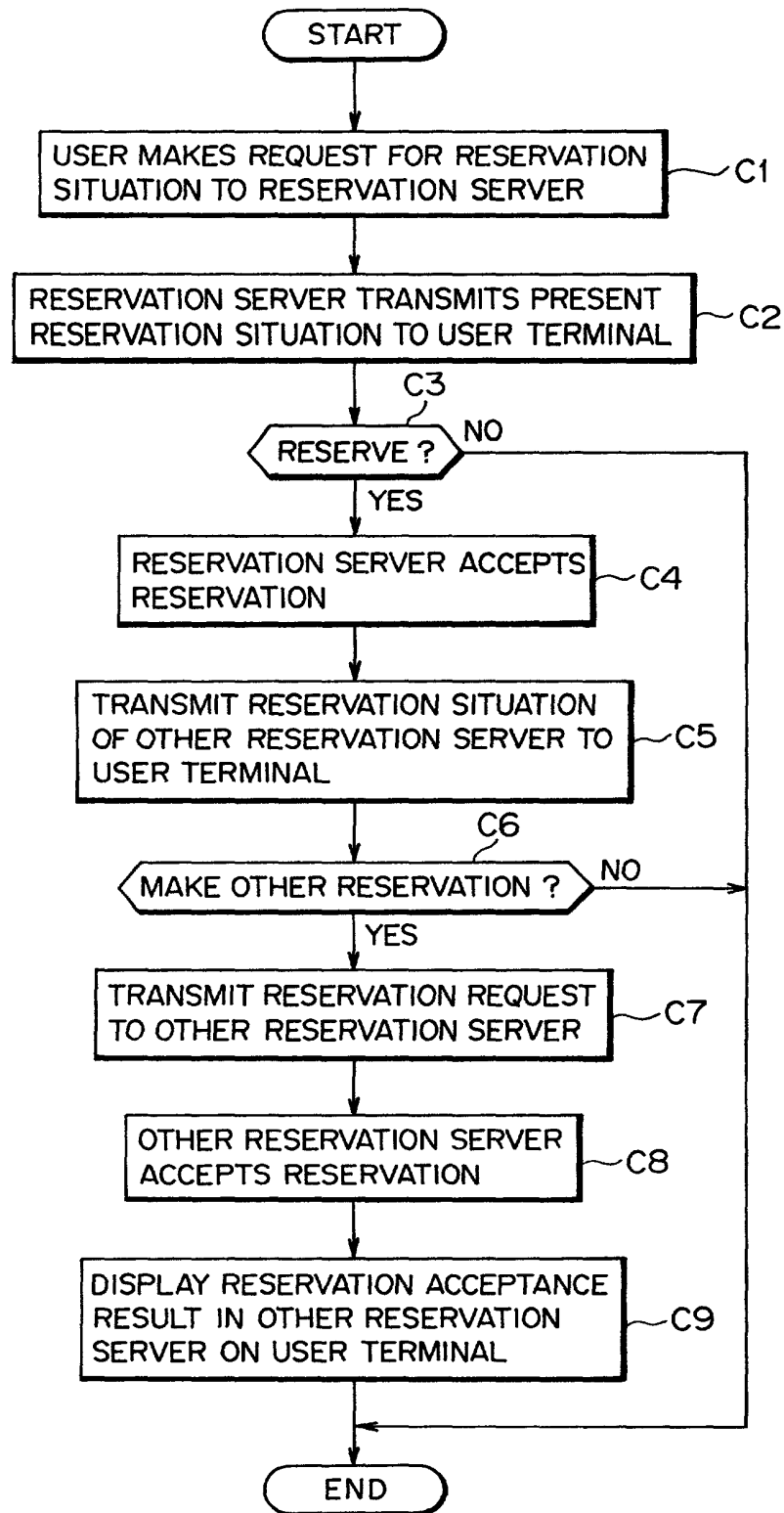


FIG. 23

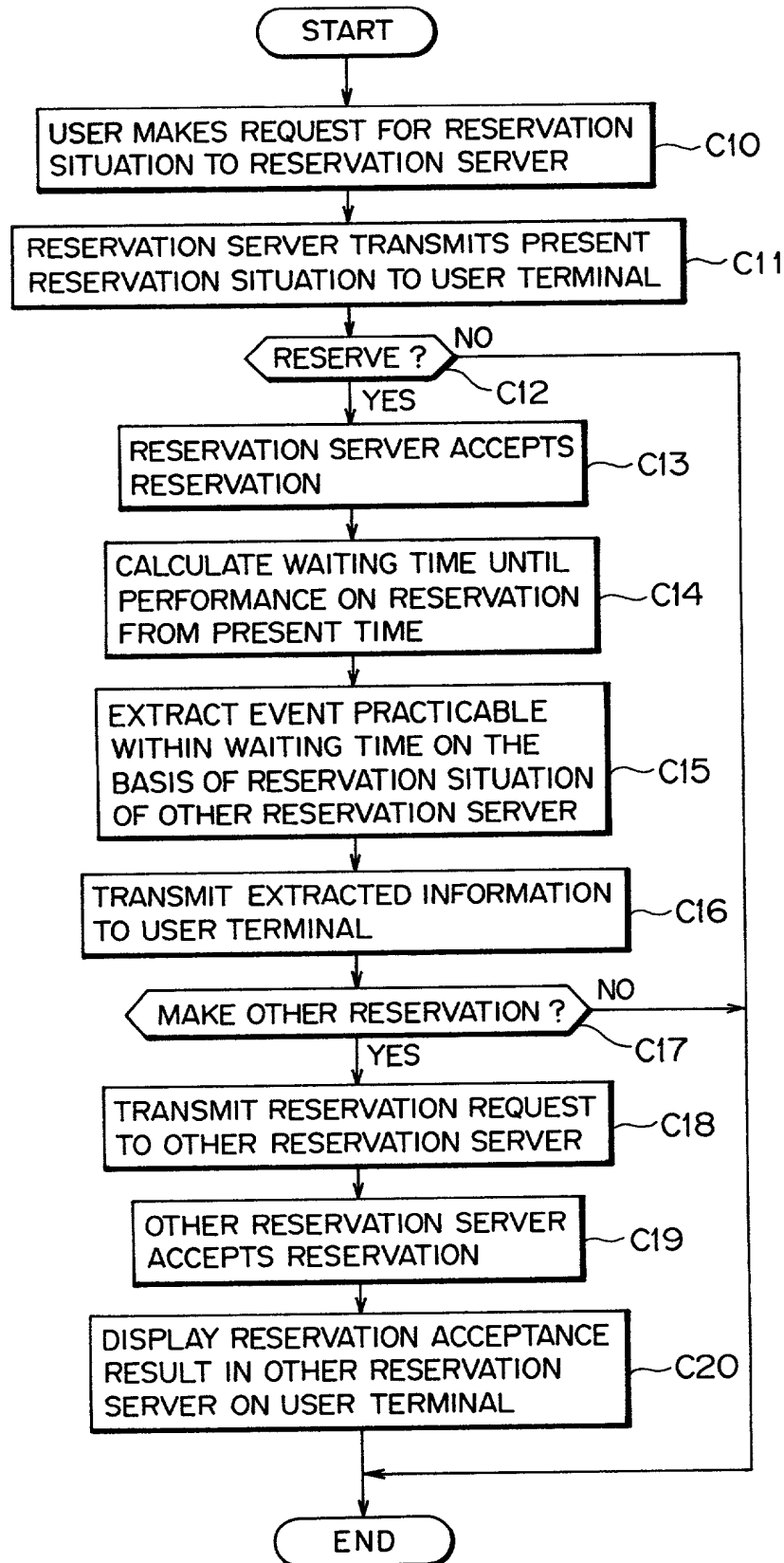


FIG. 24

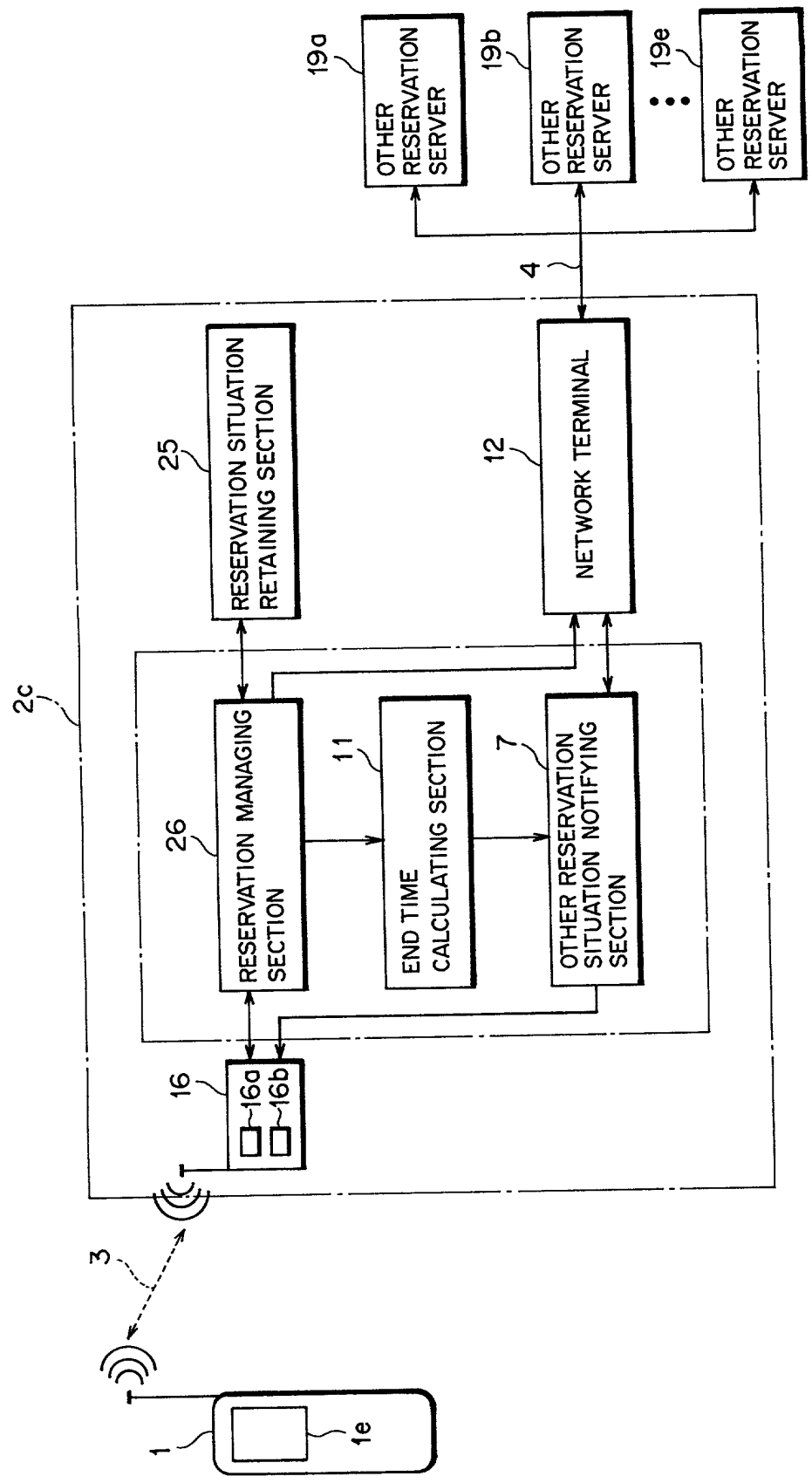


FIG. 25

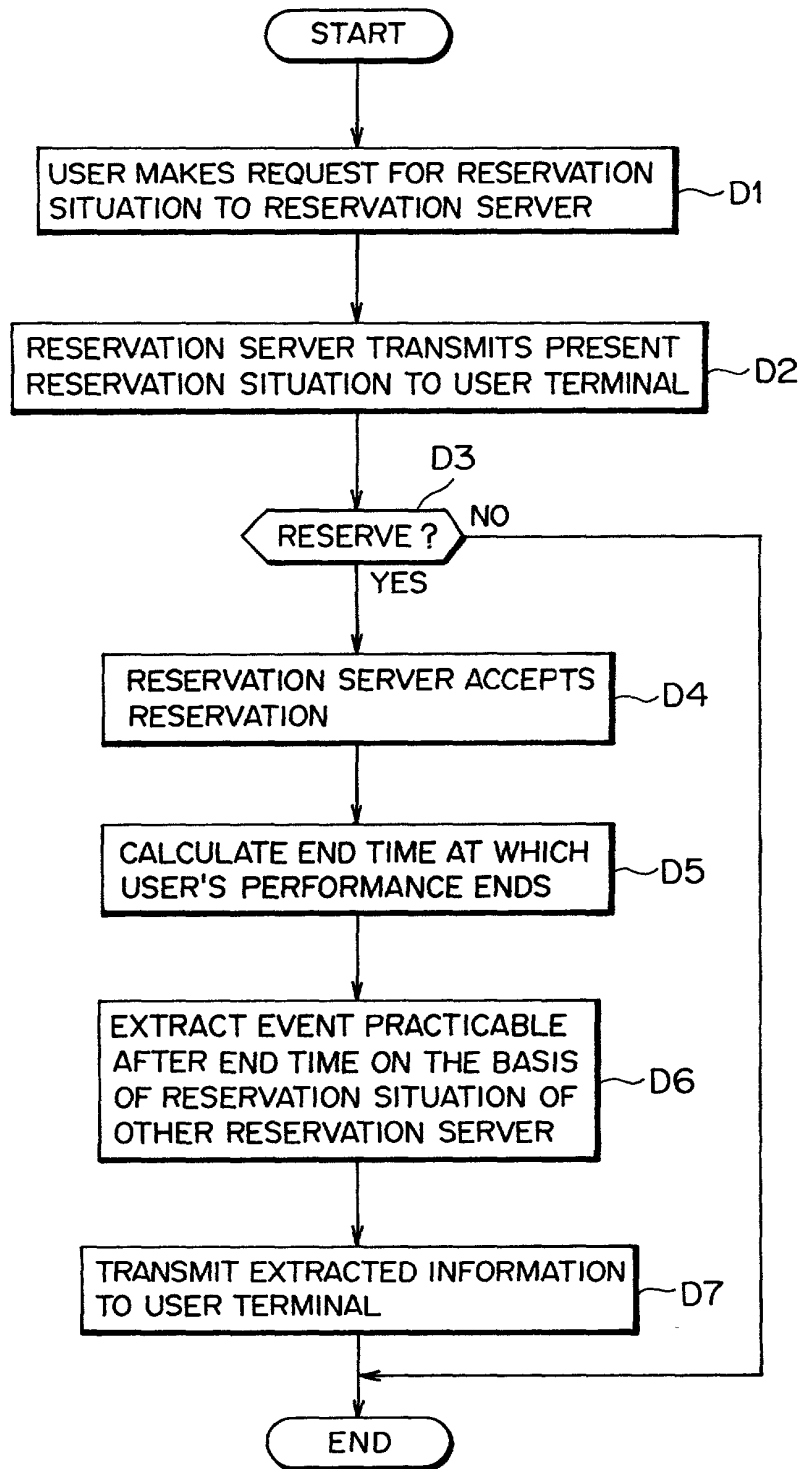


FIG. 26

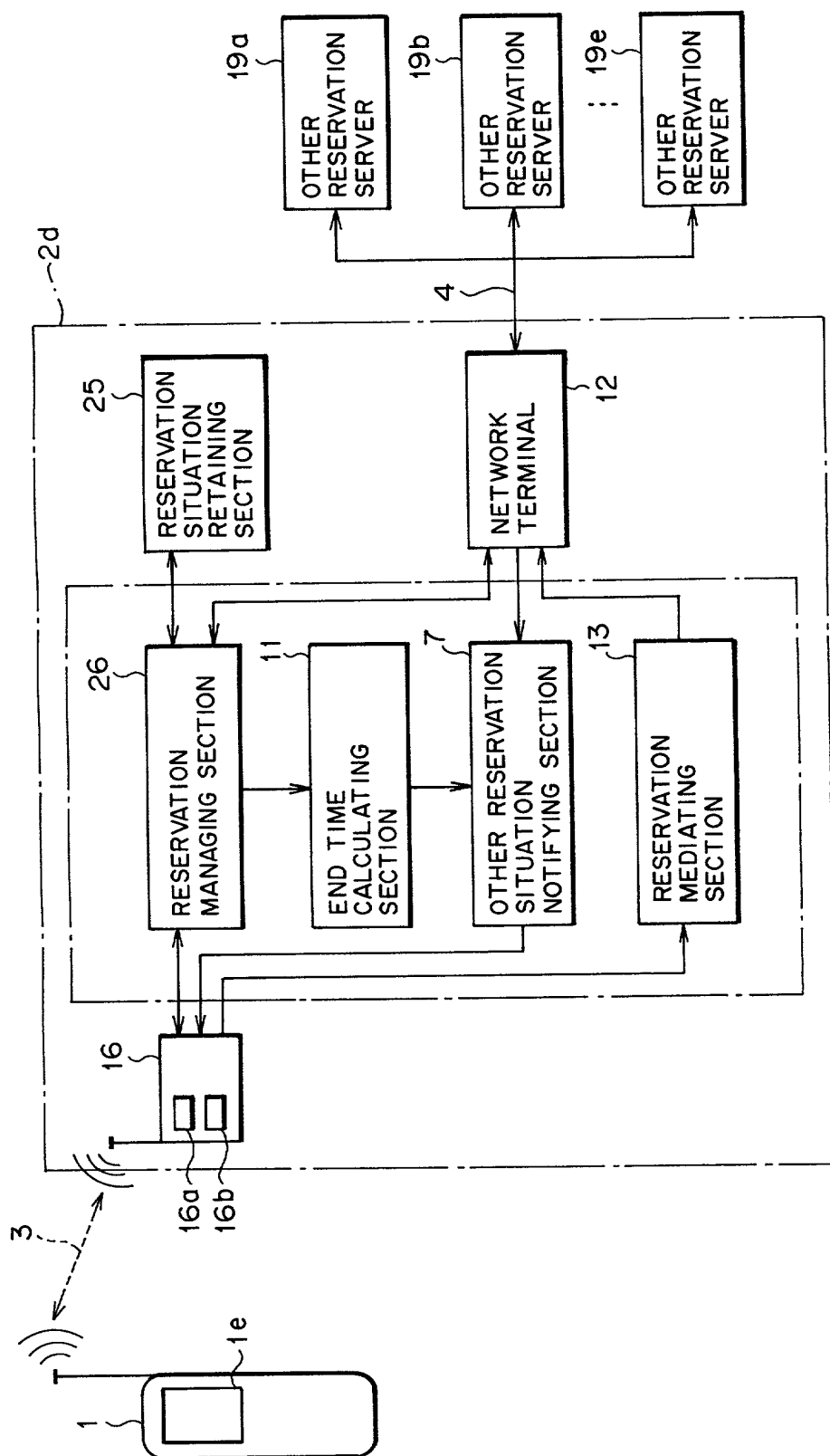


FIG.27

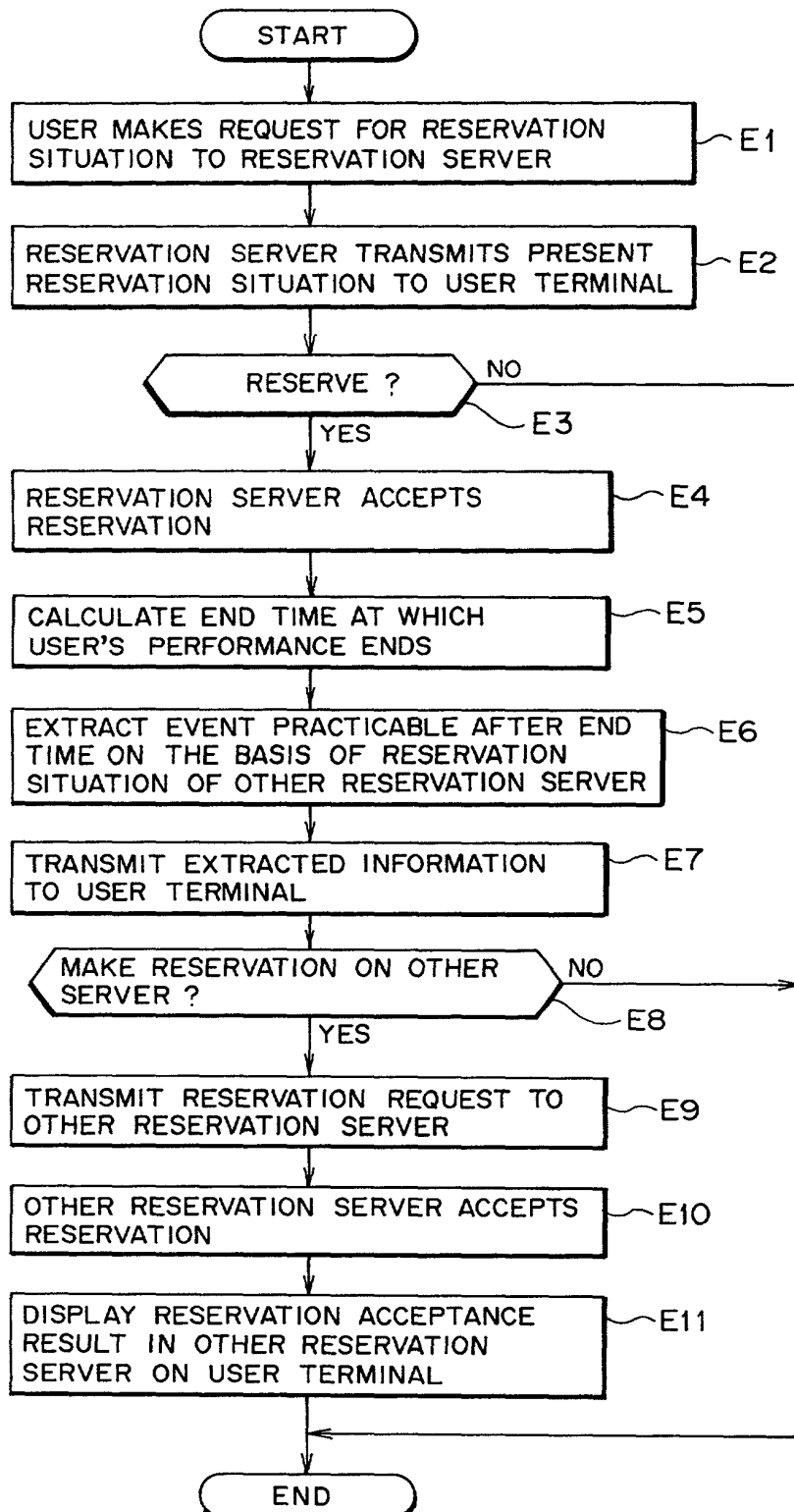


FIG. 28

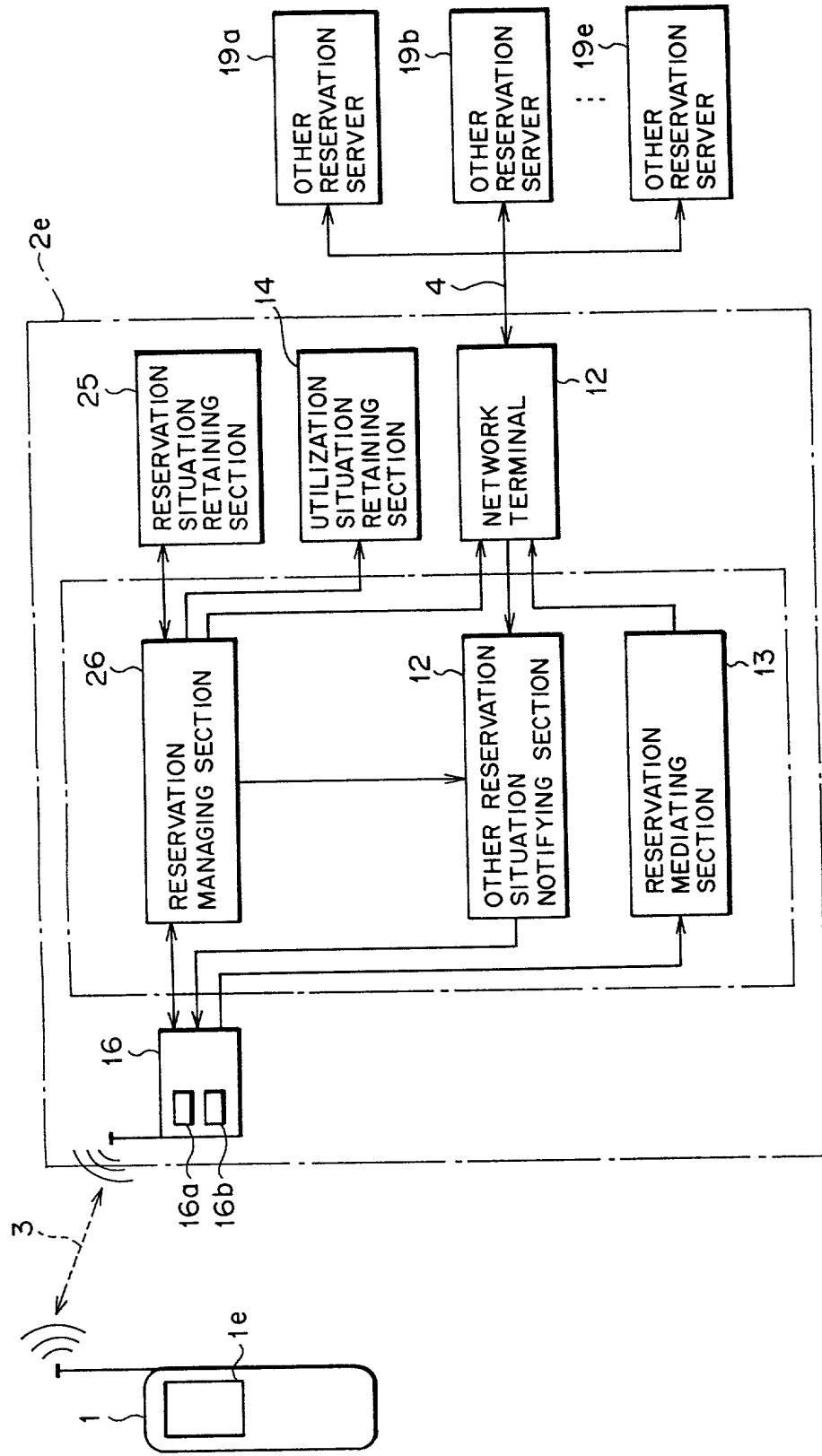


FIG.29

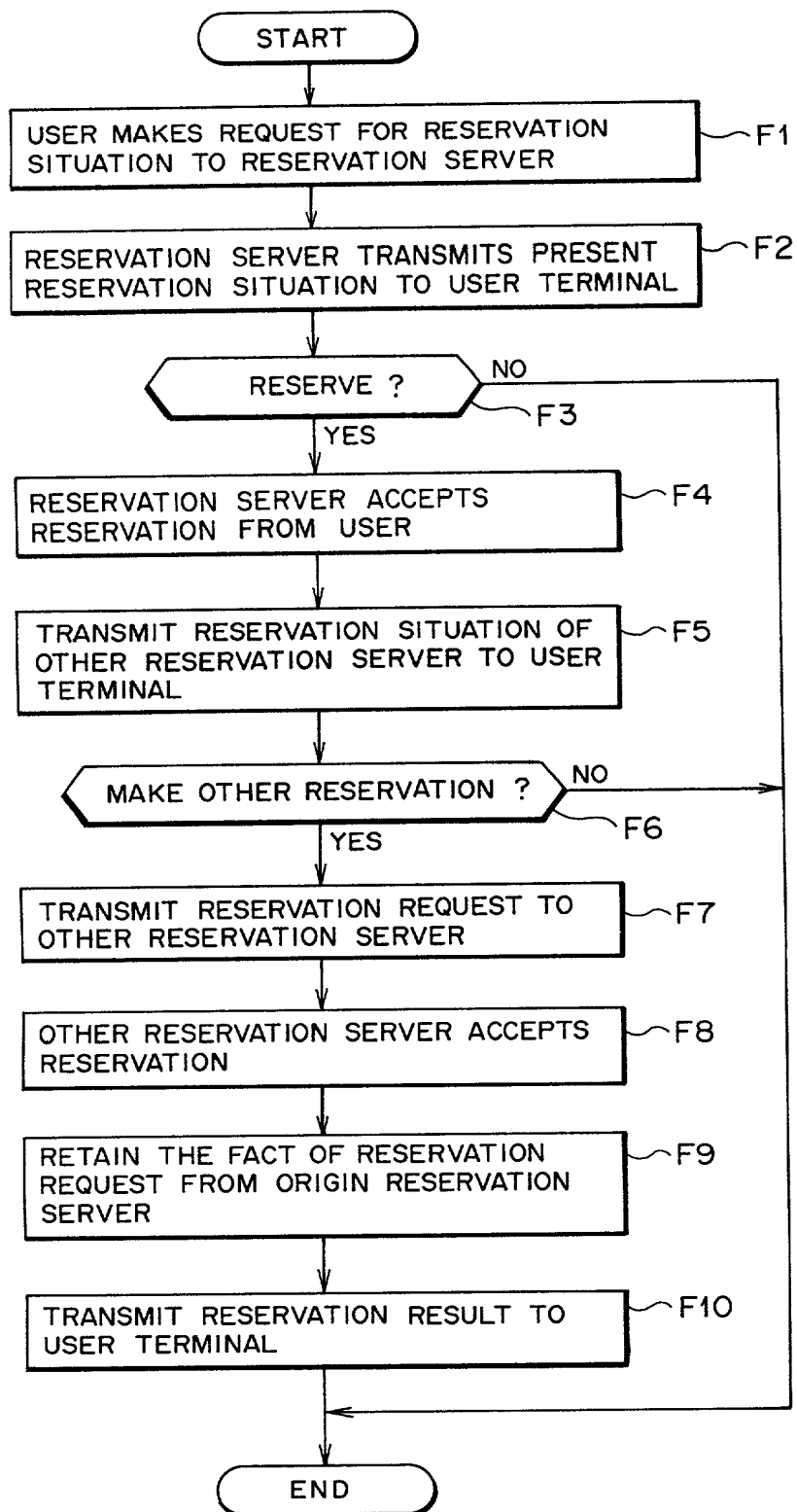


FIG. 30

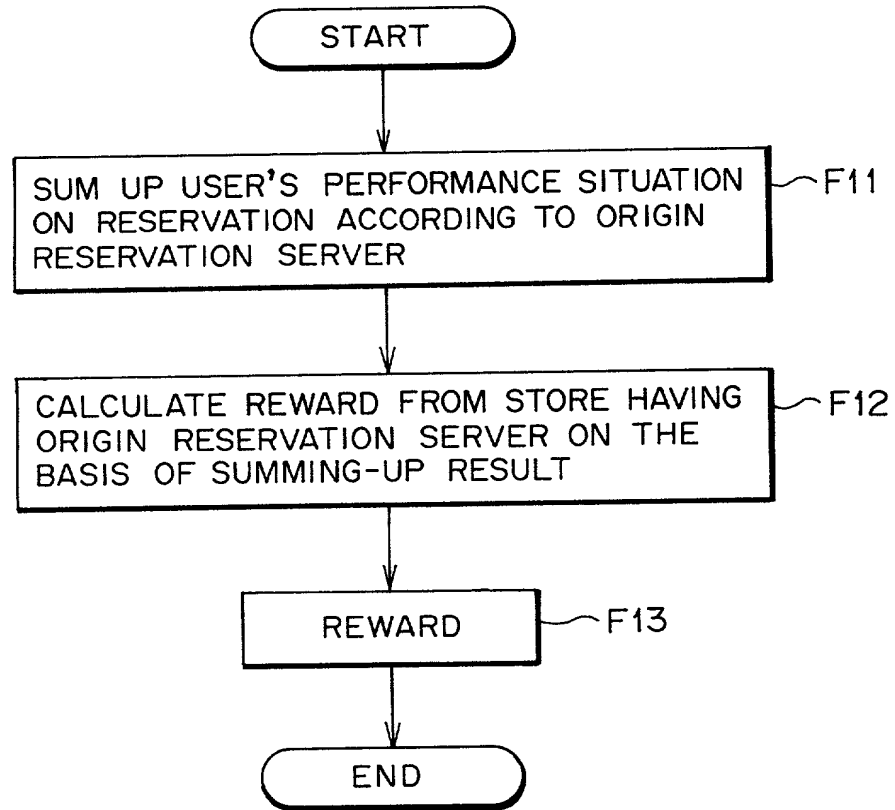


FIG. 31

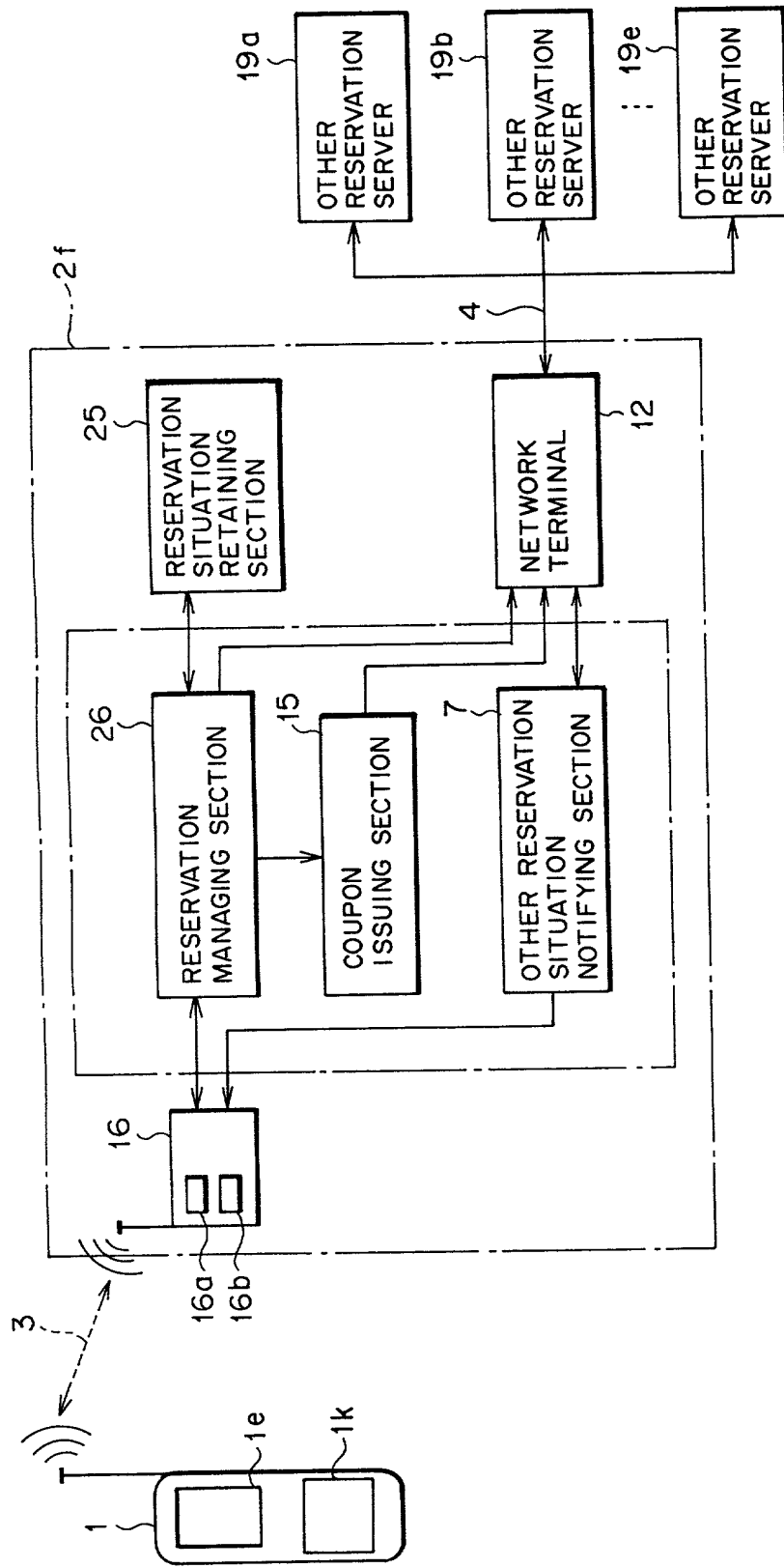


FIG. 32

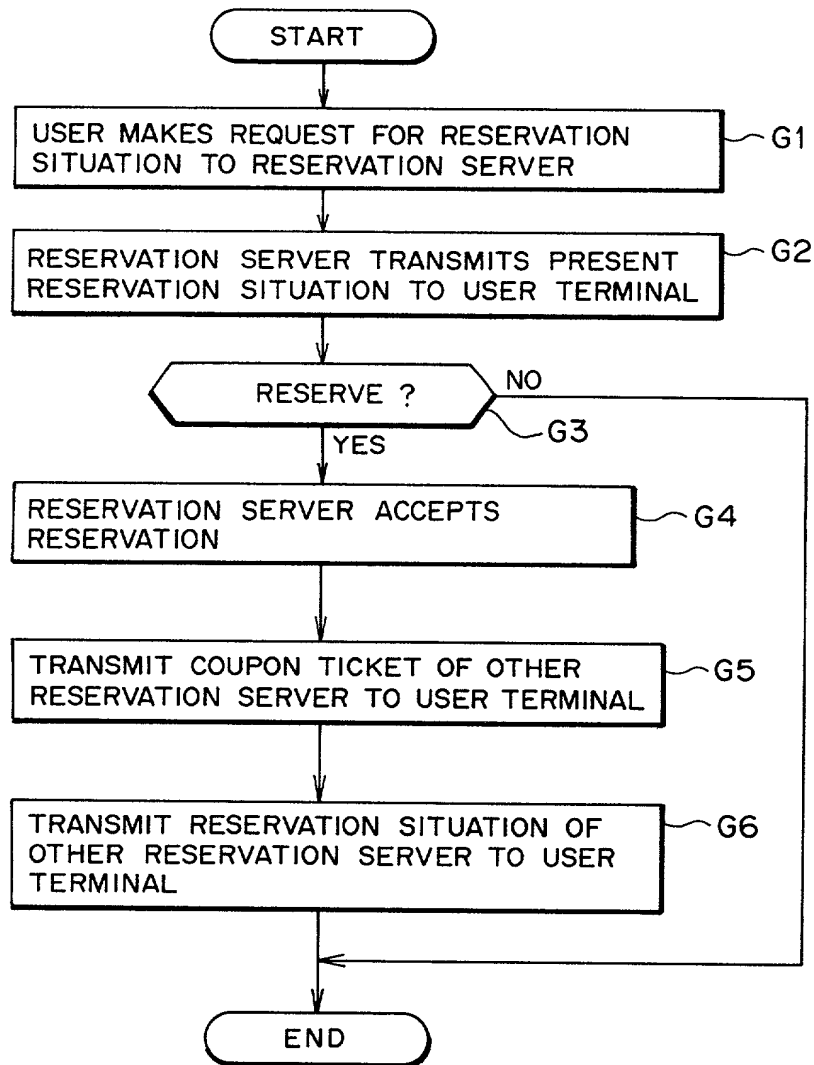


FIG. 33

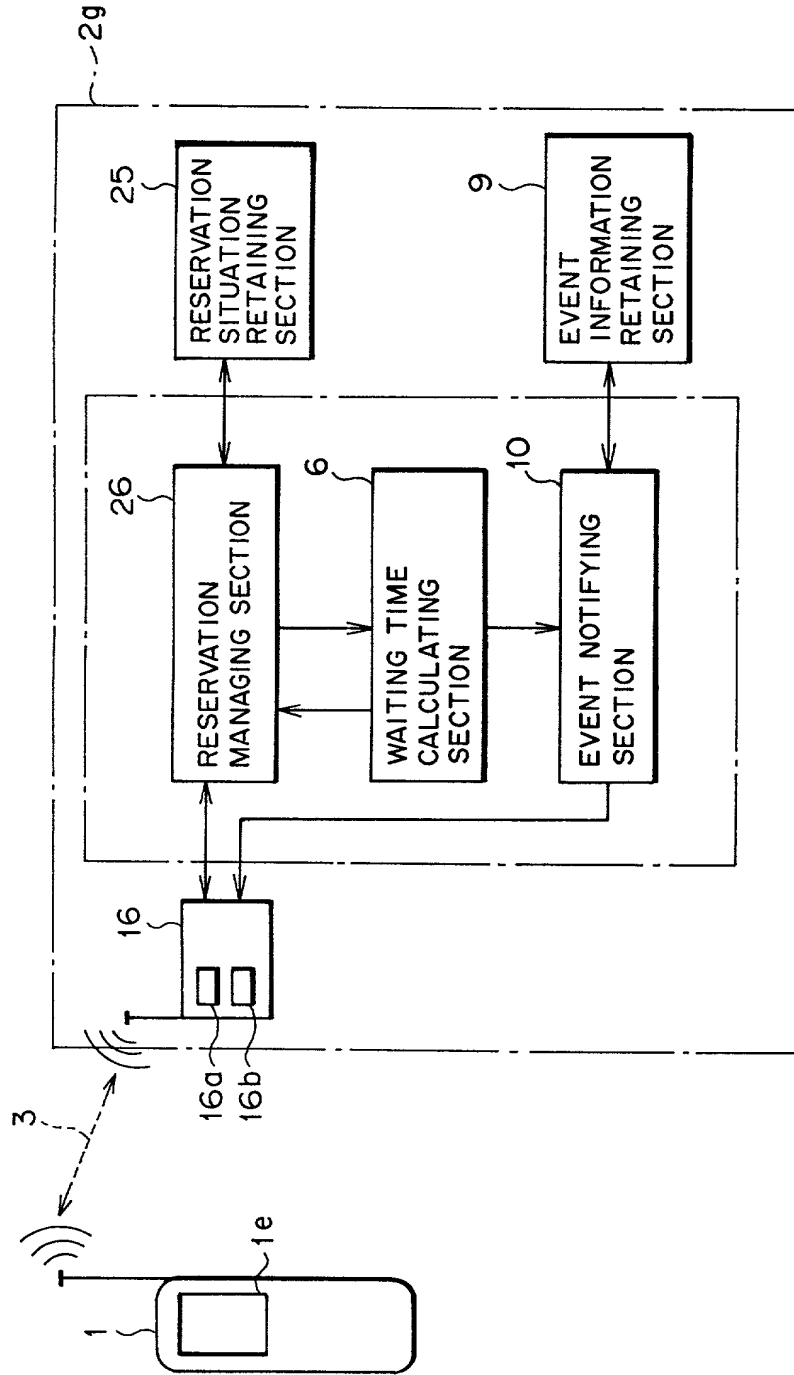


FIG. 34

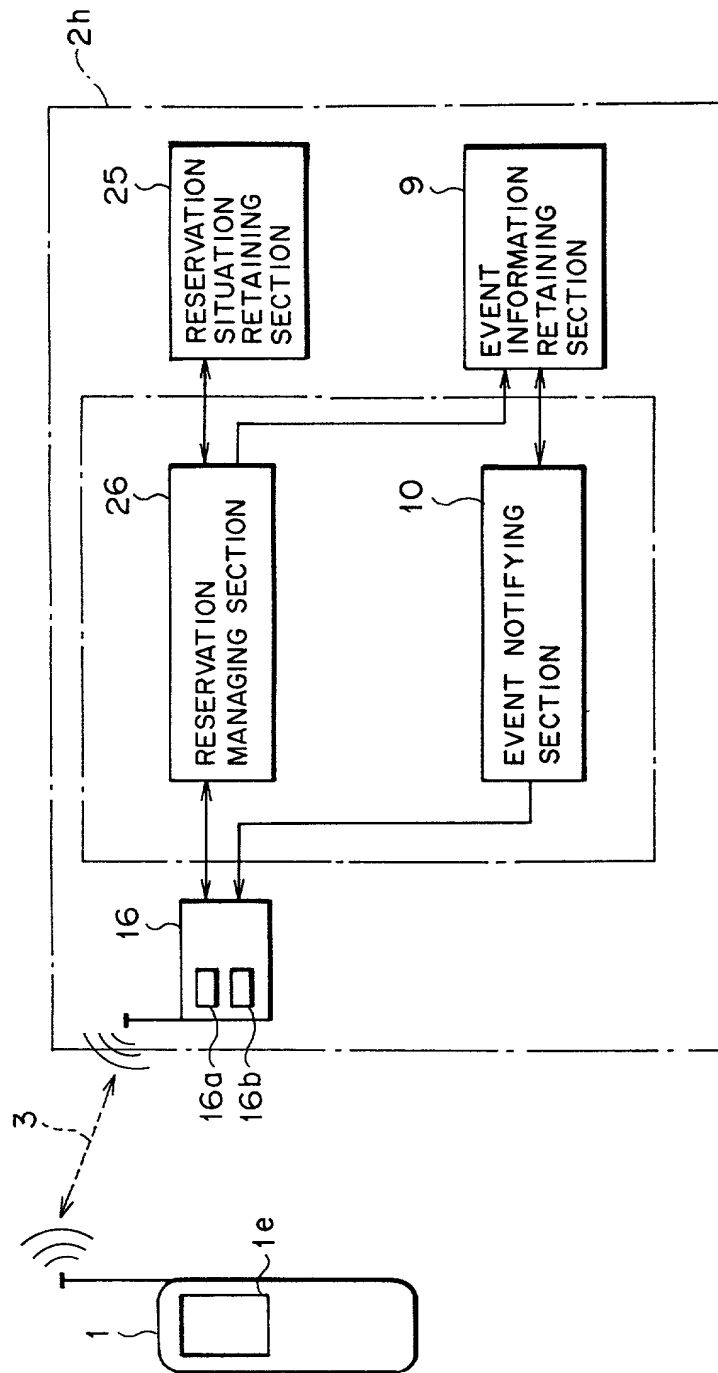


FIG. 35

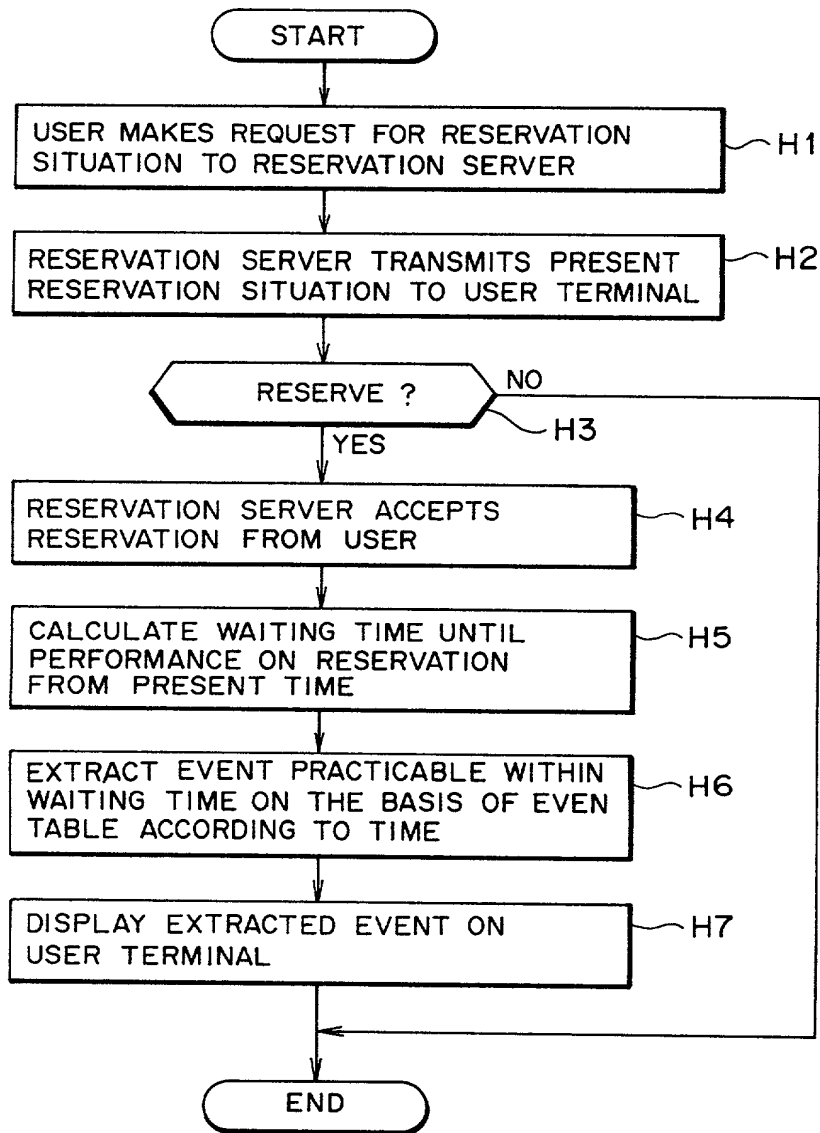


FIG.36

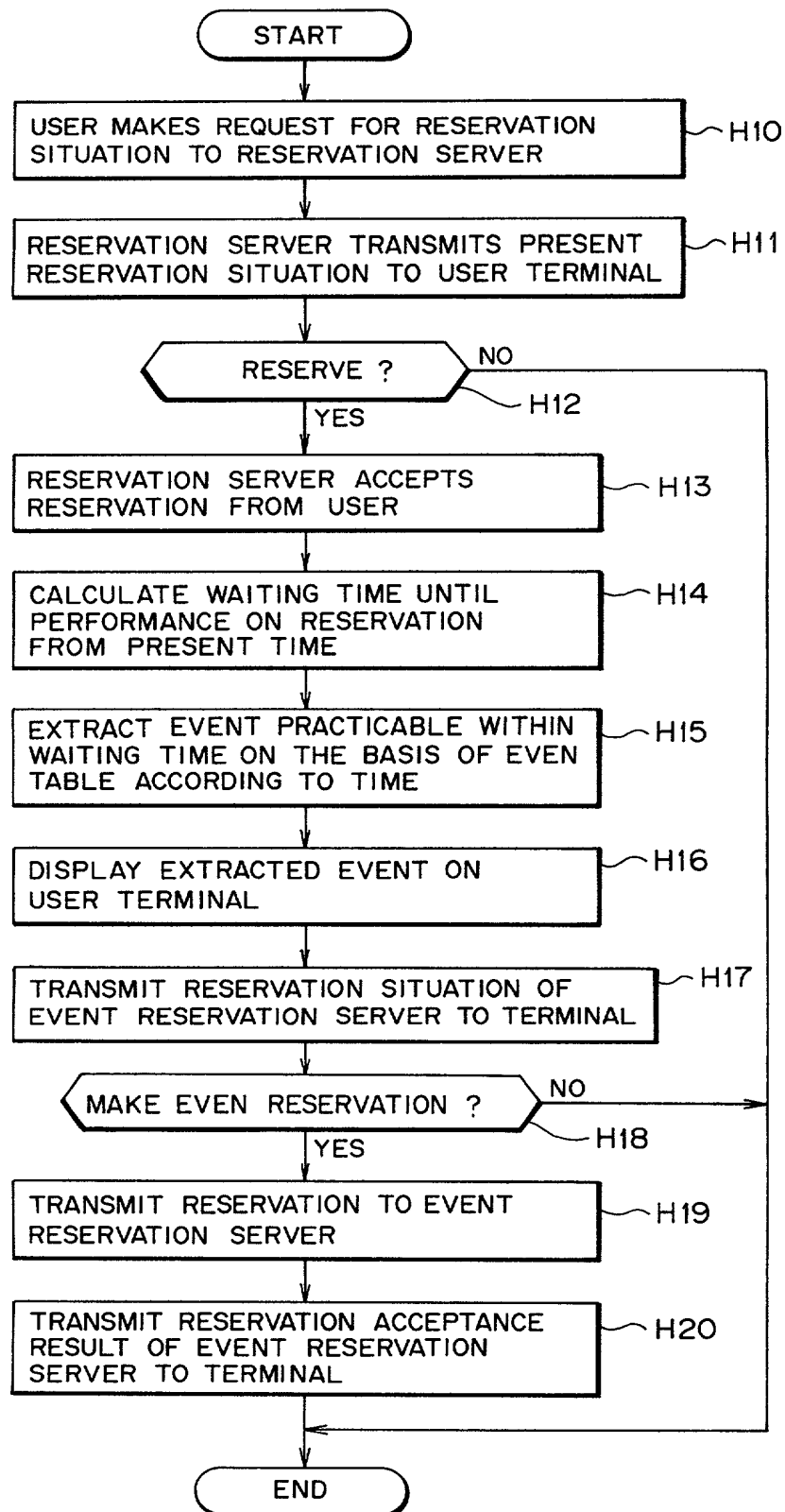


FIG. 37

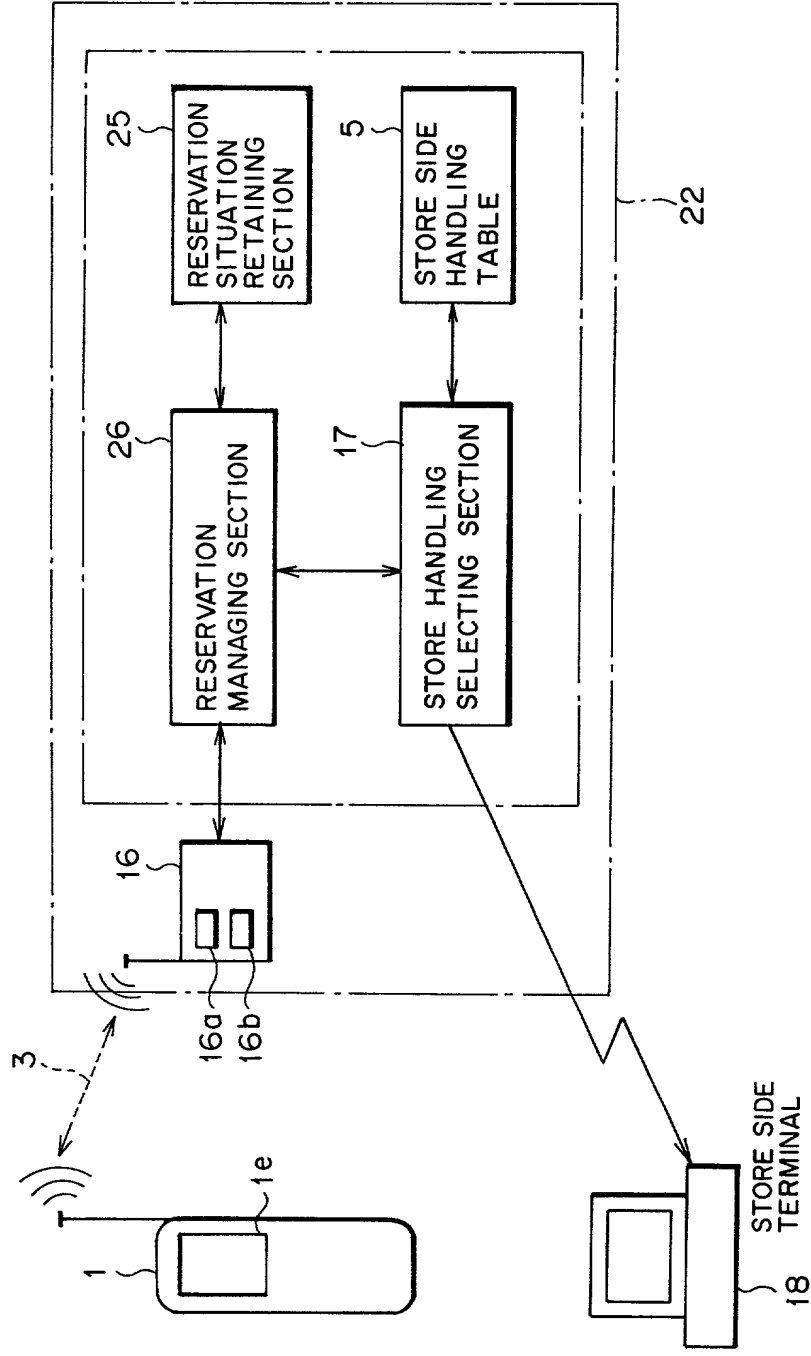


FIG.38

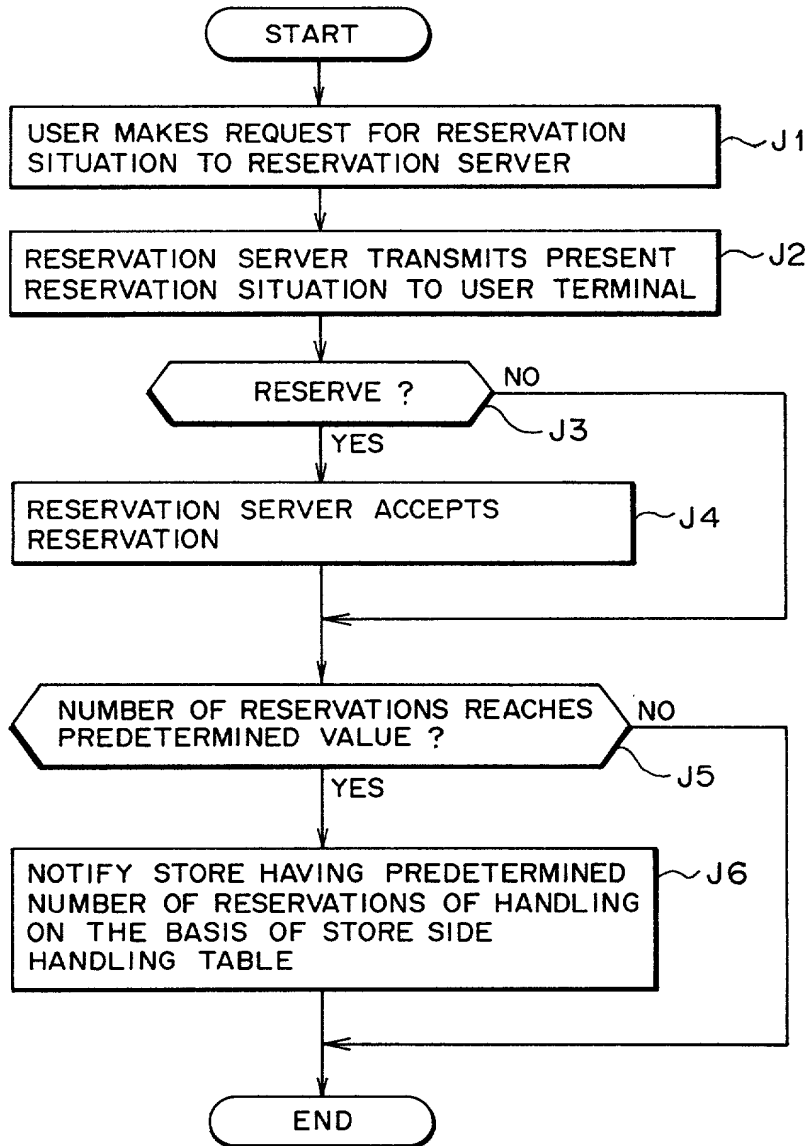


FIG.39

MOVIE SHOWING AT aa:bb
"TITLE cccccc"
PRESENT VACANT SEATS 60
RESERVE ? ☒ YES / NO

FIG.40

MOVIE SHOWING AT aa:bb
RESERVATION SITUATION OF "cccccc"

4B-7	X	△
4B-8	○	
4B-9	○	▽

RESERVE ? ☒ YES / NO

FIG.41

1e

MOVIE SHOWING AT aa:bb
RESERVATION OF "cccccc"
SEAT NUMBER 4B-8
PERMIT RESERVATION FOR
SUCCESSIVE SEATS
NUMBER OF SEATS BE
RESERVED ?
(0 : CANCEL)

FIG.42(a)

1e

MOVIE SHOWING AT aa:bb
"cccccc" ALL SEATS ARE OCCUPIED.
SELECT ONE FROM THE FOLLOWING

RESERVE NEXT RUNNING

RESERVE ANOTHER MOVIE

CANCEL

FIG.42(b)

1e

MOVIE SHOWING AT aa:bb
"cccccc" ALL SEATS ARE OCCUPIED.
VACANT SEATS EXIST IN ANOTHER
MOVIE THEATER.

RESERVE ?

dd/ee THEATER "fff" 5 MINUTES ON FOOT

gg/hh THEATER "iii" 10 MINUTES ON FOOT

CANCEL

FIG.43(a)

PRESENT TIME	12:10
SCREENING START TIME	13:25
SCREENING END TIME	15:25
WAITING TIME	ONE HOUR AND FIFTEEN MINUTES

FIG.43(b)

FACILITIES	MOVING TIME	WAITING TIME	PERFORMANCE TIME
RESTAURANT	10 MINUTES	0 MINUTES	60 MINUTES
KARAOKE BOX	10 MINUTES	0 MINUTES	60 MINUTES
COFFEE SHOP	15 MINUTES	10 MINUTES	60 MINUTES
BOWLING ALLEY	10 MINUTES	30 MINUTES	50 MINUTES

FIG.44

1e

MOVIE ENDS AT aa:bb
SCHEDULE AFTER END OF MOVIE ?
MEAL AT COFFEE SHOP (ON FAIR)
GO BOWING (ONE GAME DISCOUNT)
GO TO KARAOKE BOX (100 YEN DISCOUNT)
CANCEL

FIG.45

1e

WAITING TIME FOR RUNNING OF MOVIE : aa MINUTES
DURING WAITING TIME ?
MEAL AT RESTAURANT (ONE-DRINK DISCOUNT)
GO TO KARAOKE BOX (100 YEN DISCOUNT)
CANCEL